

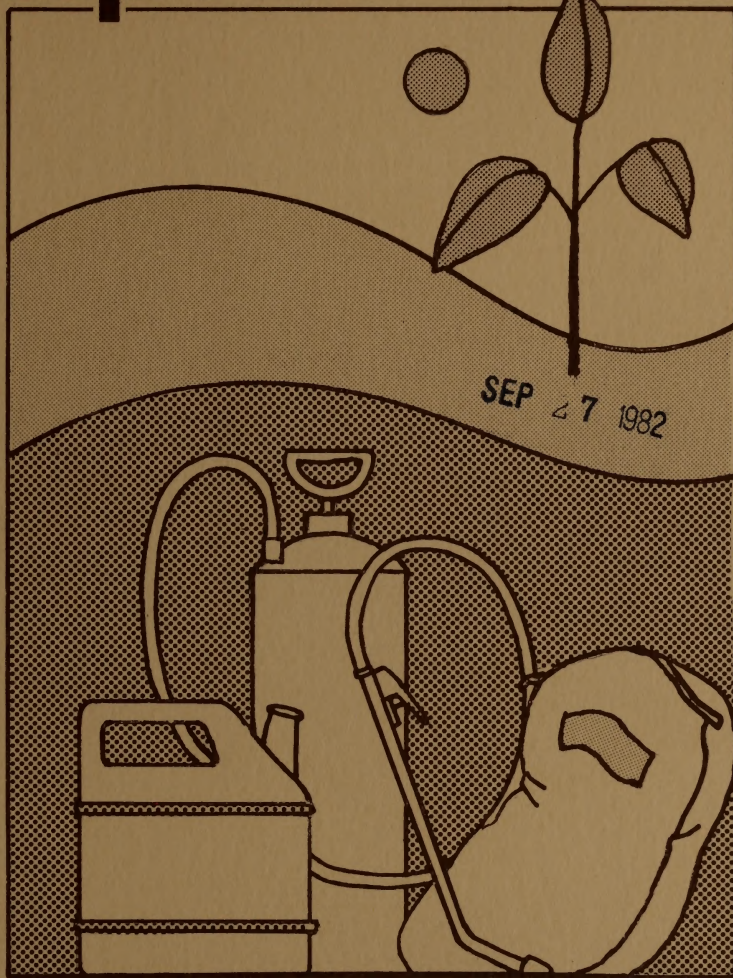
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# Pesticide Report

FOR 1981



NORTH CAROLINA DEPARTMENT OF AGRICULTURE  
JAMES A. GRAHAM, Commissioner





North Carolina

# PESTICIDE REPORT

for

January 1 - December 31, 1981

THE BULLETIN  
of the  
North Carolina Department of Agriculture  
Raleigh, N. C.

James A. Graham, *Commissioner*  
William G. Parham, Jr., *Deputy Commissioner*  
Leonard F. Blanton, *Director,*  
*Food and Drug Protection Division*  
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*Food and Drug Protection Division*

Number 248

1982

5,800





# Table of Contents

	Page
Foreword.....	7
How to Use this Report.....	8
Introduction .....	10
Brief of the North Carolina Pesticide Law of 1971.....	12
Regulations Adopted by the North Carolina Pesticide Board.....	15
Pesticide Registrants, 1981 .....	81
Licensed Pesticide Dealers, 1981 .....	99
Licensed Pesticide Applicators (Aerial), 1981 .....	138
Licensed Pesticide Applicators (Ground), 1981 .....	144
Licensed Public Operators, 1981 (Federal, State, County and Municipal Governments and Public Utilities) .....	187
Licensed Pest Control Consultants, 1981 .....	220
Definitions of Decisions.....	221
Table I - Pesticides Examined, 1981.....	222
Table II - Samples at Variance from Guarantee, 1981 .....	237
Other Violations, 1981.....	244
Summary of Regulatory Activities Performed Under the North Carolina Pesticide Law, 1981.....	246

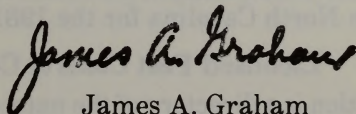


James A. Graham, *Commissioner*



The 1981 Edition of the North Carolina Pesticide Report represents a revision of previous issues. By elaborating on the purpose of this report, by adding new material, and by better defining the substances listed, we attempted to reflect in a more meaningful manner the information collected during the 1981 calendar year. We hope that more readers will be able to use it more effectively and be able to understand how its use can facilitate the pesticide industry from manufacturer to consumer.

This will also acknowledge and express our appreciation to the following people who made significant contributions to the contents and preparation of this Pesticide Report: *Pesticide and Plant Protection Division* - Brenda L. Blalock, Patricia D. Carroll, Jean G. Caudell, Carolyn T. Debnam, Betty H. Griffin, Vivian M. Lee, Clara G. Pate, Pat Watkins, Secretaries; Judith H. Card, Bettie L. Smith, Administrative Assistants; Laura A. Kirk, Data Processing Coordinator II; John E. Hunter, III, Field Operations Supervisor; R. M. Angell, Albert J. Martin, E. Blaney Parker, District Supervisors; Colin K. Batten, Troy O. Clark, Rickey L. Gregory, S. Theodore Hoffman, Johnny B. Isenhour, Derold G. Ledford, John W. Scott, Kenneth O. Stillwell, Conrad T. Weatherman, Pest Control Specialists; Thomas C. Clark, Richard D. Ford, Hoyt M. Haddock, Robert L. Hunt, Henry A. Miller, W. Howard Minton, James R. Mitchell, John M. Murray, Melvin C. Nunn, J. Wayne Packard, Clyde C. Reed, Earl M. Roberson, Terrell B. Smith, W. Fulton Sutherland, Kenneth E. Warren, Billy R. West, Pest Control Inspectors; James W. Burnette, Jr., Erick G. Umstead, Pesticide Specialist II; David L. Bowen, Kay F. Glenn, G. Lyle Hunnicutt, William T. McClelland, L. Mike Safrit, Brenda S. Sandidge, Pesticide Specialists - *Food and Drug Protection Division* - Leonard F. Blanton, Director; Robert L. Gordon, Deputy Director; Robert T. Teague, Asst. State Chemist; Dr. R. S. Dahiya, Chief Microbiologist; Paul R. Jordan, Laboratory Supervisor; Amoret D. Bittle, Microbiologist; George R. Winstead, III, Chemist-in-Charge; J. Leon Carroll, Ralph L. Denning, Stanford A. Murphy, Robin D. Smith, James D. Watson, Allie L. Williams, Frankie G. Worsham, Chemists; Gordon N. Johnson, Laboratory Helper.



James A. Graham  
Commissioner of Agriculture

## How to Use This Report

Considerable time and effort has gone into editing and organizing this 1981 edition of the Pesticide Report. Every section has been updated, new information added as necessary and details expanded to make this Report a more complete and up-to-date reference as to the sale and use of pesticides in North Carolina.

In this Pesticide Report you will find:

### Introduction

The Introduction accurately reflects the development of laws and regulations governing the sale and use of pesticides in North Carolina.

It also refers to certain divisions in the North Carolina Department of Agriculture that perform key roles in regulating and controlling the sale and use of pesticides in this State.

### Brief of the North Carolina Pesticide Law of 1971

This section presents a brief abstract of the North Carolina Pesticide Law of 1971. It also shows how and where to obtain a complete copy of the Law.

### Regulations Adopted by the North Carolina Pesticide Board

This section presents verbatim all regulations adopted to date by the North Carolina Pesticide Board under the Administrative Procedures Act.

### Pesticide Registrants, 1981

The names and addresses of firms or individuals who registered pesticides with the North Carolina Department of Agriculture during 1981 are listed in this section.

### Licensed Pesticide Dealers, 1981

This section is a 1981 directory of the names and addresses of Pesticide Dealers licensed to sell restricted-use pesticides in North Carolina.

### Licensed Pesticide Applicators (Aerial), 1981

This section is a directory of the names and addresses of Aerial Pesticide Applicators licensed in North Carolina for the 1981 calendar year.

### Licensed Pesticide Applicators (Ground), 1981

This section is a directory of the names and addresses of Ground Pesticide Applicators licensed in North Carolina for the 1981 calendar year.

### Licensed Public Operators, 1981

*(Federal, State, County and Municipal Governments and Public Utilities)*

This section is a directory of the names and addresses of Public Operators licensed in North Carolina for the 1981 calendar year.

### Licensed Pest Control Consultants, 1981

This section is a directory of the names and addresses of Pest Control Consultants licensed in North Carolina for the 1981 calendar year.



### **Pesticides Examined, 1981**

This section presents in table form an alphabetical listing of the manufacturer of the pesticides that were sampled and analyzed in the Department's laboratories in 1981. Results of the analyses are tabulated and total numbers of each determination made are at the end of the table.

### **Samples at Variance From Guarantee, 1981**

This table lists the samples found by the Department's laboratories to be at variance from guarantee in 1981. The table also lists the name of each manufacturer, each pesticide brand name, and presents data and a description indicating how each sample examined varied from guarantee.

### **Other Violations, 1981**

This section gives the names of firms that manufactured or distributed products in North Carolina and had one or more violations under the North Carolina Pesticide Law of 1971. These violations constituted either unregistered or misbranded products examined at pesticide outlets but not sampled for analysis.

### **Summary of Regulatory Activities Performed Under the North Carolina Pesticide Law, 1981**

This section presents a summary of the total numbers of manufacturers who registered pesticides in North Carolina; pesticide formulations registered; pesticides examined; stop-sale, stop-use, or removal orders issued; licenses issued; and equipment inspections.

## Introduction

Pesticides cover a large number of materials and mixtures intended for destroying, controlling, or repelling pests such as insects, weeds, and other noxious plants, predatory animals and birds, soil-infesting pests such as nematodes, algae, snails, and bacteria. Other examples are disinfectants, antiseptics and fungicides for use other than on living man or other animals, defoliants, various repellents, fly paper and other adhesive products whose action goes beyond simple mechanics, moth proofers, wood preservatives other than common paints, mildew controls, and seed fumigants.

An adequate and readily available supply of many of these products is essential in the economical production of feed and fiber crops. The preservation of many products in storage and the control of domestic and industrial pests which affect both the health and welfare of human beings and animals are likewise dependent on such materials.

While the development and distribution of various pesticides to serve the needs are important, provisions must be present to protect the public. During the years 1947 through 1971, it was the purpose of the economic poisons law (North Carolina Insecticide, Fungicide, and Rodenticide Act of 1947, G.S. 4A, Chapter 106) to protect the public from adulterated, misbranded, worthless, and dangerous products, and legitimate manufacturers from unscrupulous competition.

During the years 1953 through 1971, the aerial application of pesticides was regulated by the North Carolina Aerial Crop Dusting Law, G.S. 4B, Chapter 106. The Law and the regulations promulgated thereunder, in summary, required the registration and licensing of contractors and aviators who engaged in the custom application of pesticides by aircraft in North Carolina. The validity of a license was further restricted to the period of time that coverage by liability bond or insurance for damage by aircraft was in force.

During 1969, the North Carolina General Assembly through House Resolution 1392 directed the Legislative Research Commission to study the laws regulating pesticides in N. C. and report its findings and recommendations to the 1971 General Assembly. As a result of the findings and recommendations of the Commission, the North Carolina Pesticide Law of 1971 was adopted.

The N. C. Pesticide Law of 1971 established the North Carolina Pesticide Board as the governing body for the programs of pesticide management and control set forth in the Law. Provisions for regulating the use, application (aerial and ground), sale, storage, disposal and registration of pesticides are set forth in the Law.



The Law provides for the adoption of a list of restricted-use pesticides and requires the licensing of all pesticide dealers who sell restricted-use pesticides directly to users. Pesticide applicators and consultants are also subject to licensing requirements.

The Commissioner of Agriculture is responsible for administering and enforcing the Law and all rules and regulations adopted by the Board.

Each brand or grade of pesticide must be registered with the North Carolina Department of Agriculture before it can be legally offered for sale in the State. A \$25.00 registration fee for each brand or grade must accompany each Application for Registration.

As under the economic poison law, a state-wide inspection service will be maintained for the collection of official samples of pesticides from dealers. Individual requests for inspections are also made. As authorized, additional pesticide samples will be taken at the user level as they are being applied to determine if they are being used in an approved manner. Samples of the commodity to which pesticides have been applied will also be taken when deemed appropriate.

Samples are sent to the Department's laboratories for analysis. Reports of analytical results are forwarded to manufacturers, dealers, and users. As a further means of reporting, the Pesticide Report covering a year's work as exemplified herewith, is published annually.

# Brief of the North Carolina Pesticide Law of 1971

## North Carolina Pesticide Board

Governing Body

Administrative  
and Enforcement  
Authority

Commissioner of Agriculture, Raleigh, N. C.

Assists the Board and  
Commissioner in an  
advisory capacity

## North Carolina Pesticide Advisory Committee

Restricted-Use  
Pesticides

Any pesticide may be designated as a "restricted-use pesticide" upon the grounds that in the judgment of the Board it is so hazardous or injurious to persons, pollinating insects, animals, crops, wildlife, lands, or the environment that additional restrictions on its sale, purpose, use, or possession are required. Restricted-Use Pesticides include any pesticide required by the Environmental Protection Agency to bear the designation on its labeling "Restricted-Use Pesticide." (Restricted-Use Pesticides have been established by regulation.)

Pesticide Dealer  
Licensing Requirement

All pesticide dealers who sell restricted-use pesticides must be licensed. Application for a pesticide dealer's license must be accompanied by a fee of \$25. All licenses shall expire on December 31 of the year for which they are issued. The license may be renewed annually upon application to the Department of Agriculture, accompanied by a fee of \$25 for each license, on or before the first day of January of the calendar year for which the license is issued. Each applicant must demonstrate upon written, or written and oral, examination his knowledge of pesticides, their usefulness and their hazards; his competence as a pesticide dealer; and his knowledge of the laws and regulations governing the use and sale of pesticides.

Pesticide Applicator  
Licensing Requirement

No person shall engage in the business of pesticide application within North Carolina unless he is licensed annually by the Board. Each license application shall be accompanied by a fee of \$25 for each applicator's license and an additional \$10 for each aircraft to be licensed. A pesticide applicator is defined as any person who owns or manages a pesticide application business which is engaged in the business of applying pesticides upon the lands or properties of another; any public operator; any private golf course operator; any seed treater; any person engaged in demonstration or research pest control; and any other person who acts as a pesticide applicator and is not exempt from this definition. It does not include:

- a. Any person who uses or supervises the use of a pesticide (i) only for the purpose of producing an agricultural commodity on property owned or rented by him or his employer, or (ii) only (if applied without compensation other than trading of personal services between producers of agricultural commodities) on the property of another person, or (iii) only for the purposes set forth in (i) and (ii) above.
- b. Any person regulated by the North Carolina Structural Pest Control Law (G.S. Chapter 106, Article 4C.)



Each applicant must demonstrate upon written, or written and oral, examination his competence as a pesticide applicator or public operator.

No person shall perform services as a pest control consultant without first procuring from the Board a license. The application for a license shall be accompanied by an annual fee of \$25. A pest control consultant is defined as any person who, for a fee, offers or supplies technical advice, supervision, or aid, or recommends the use of specific pesticides for the purpose of controlling insects, plant diseases, weeds, and other pests, but does not include any person regulated by the North Carolina Structural Pest Control Act. Each applicant must demonstrate upon written, or written and oral, examination his competence as a pesticide consultant. However, the North Carolina Pesticide Board may waive the requirement for taking parts of the North Carolina consultant examination provided the applicant has a Ph.D., master's, or bachelor's degree in the discipline pertinent to the category for which a license is desired and provided the applicant has demonstrated successful completion of pertinent academic training or has passed a written or oral examination offered by another state or a professional organization. Applicants will be required to successfully complete written, or written and oral, examination(s) which demonstrates adequate knowledge of pertinent subject matter not specifically completed in academic training including knowledge of applicator state and federal pesticide laws and related subject matter.

Pest Control  
Consultant  
Licensing Requirement

No person shall handle, transport, store, display, or distribute pesticides in such a manner as to endanger man or his environment.

Handling, Storage, and  
Disposal of Pesticides

Every pesticide prior to being distributed, sold, or offered for sale within this State or delivered for transportation or transported in intrastate commerce or between points within this State through any point outside this State shall be registered and such registration shall be renewed annually.

Registration

A registration fee of \$25 for each brand or grade of pesticide is required. An additional \$25 delinquent registration penalty shall be assessed against the registrant for each brand or grade of pesticide marketed in North Carolina prior to registration.

Registration Fee and  
Delinquent Penalty

Registration is subject to refusal or cancellation for cause and upon hearing.

Refusal or  
Cancellation of  
Registration

A deficiency penalty of three times the percentage deficiency times the retail value of any product sold subsequent to sampling and prior to repossession, but not less than \$25 shall be assessed against any registrant of a pesticide found deficient in active ingredients.

Deficiencies

Any brand or grade found to be deficient or excessive in active ingredients, misbranded, adulterated, or not registered is subject to "Stop Sale, Stop Use Orders."

"Stop Sale, Stop  
Use Orders"



The Pesticide Board may assess a civil penalty of not more than \$2,000 against any person who violates certain specifically enumerated provisions of this Law. In determining the amount of any penalty, the Board may consider the degree and extent of harm caused by the violation and the cost of rectifying the damage caused by the violation.

Civil  
Penalties

Notwithstanding any other provision of this Law, the maximum penalty which may be assessed under this section against a "private pesticide applicator" is \$500 and such penalties may be assessed only for willful violations.

Any person who shall be adjudged to have violated any provision of the Law, or any regulation of the Board adopted pursuant to this Law, shall be guilty of a misdemeanor and for each violation shall be liable for a penalty of not less than \$100 or more than \$1,000 or shall be imprisoned for not more than 60 days, or both. In addition, if any person continues to violate or further violates any provision of this Article after written notice from the Board, the court may determine that each day during which the violation continued or is repeated constitutes a separate violation subject to the foregoing penalties.

Other  
Penalties

**NOTE: Copies of the North Carolina Pesticide Law of 1971 and additional copies of the regulations adopted by the North Carolina Pesticide Board may be obtained upon request to the Pesticide Section, North Carolina Department of Agriculture, P.O. Box 27647, Raleigh, North Carolina 27611.**

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0100

## SUBCHAPTER 10D - PESTICIDE SECTION

10  
T02.10

## SECTION .0100 - ORGANIZATIONAL RULES

12

## .0101 DUTIES OF THE PESTICIDE SECTION

14

The primary duties of the pesticide section of the pesticide 16  
and plant protection division are the administration and 17  
enforcement of the North Carolina Pesticide Law of 1971, G.S. 18  
Chapter 143.

History Note: Statutory Authority G.S. 143-461(5);

21

Eff. February 1, 1976;

22

Amended Eff. January 27, 1978.

23

## .0102 DUTIES (CONTINUED)

25

The North Carolina Pesticide Board has delegated the following 28  
statutory powers, duties, and authorities to the Commissioner of 29  
Agriculture:

- (1) G.S. 143-442(a); 31
- (2) G.S. 143-442(a)(4); 32
- (3) G.S. 143-442(c); 33
- (4) the first two sentences of G.S. 143-442(d); 34
- (5) G.S. 143-443(a)(1); 35
- (6) G.S. 143-443(a)(2), (c); 36
- (7) G.S. 143-445(a)(3), (b); 37
- (8) the first sentence of G.S. 143-446(a); 38
- (9) the first sentence of G.S. 143-446(c); 39
- (10) G.S. 143-447(b); 40
- (11) G.S. 143-448(c); 41
- (12) G.S. 143-448(e); 42
- (13) G.S. 143-448(f); 43
- (14) G.S. 143-449(a); 44
- (15) the first sentence of G.S. 143-449(b); 45
- (16) the first phrase of G.S. 143-450(a); 46
- (17) G.S. 143-452(a); 47
- (18) G.S. 143-452(b), excluding the first sentence; 48
- (19) G.S. 143-452(e); 49
- (20) the first sentence and last two sentences of G.S. 50  
143-452(f); 51
- (21) G.S. 143-453(a); 52
- (22) the first sentence of G.S. 143-453(b); 53
- (23) the first phrase of G.S. 143-454(a); 54
- (24) the first sentence of G.S. 143-455(a); 55
- (25) G.S. 143-455(b); 56
- (26) the first sentence of G.S. 143-455(c); 57

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0100

(27) the last two sentences of G.S. 143-457(a);	58
(28) G.S. 143-461(7);	59
(29) G.S. 143-461(8);	60
(30) G.S. 143-465(b);	61
(31) G.S. 143-466(b);	62
(32) the first sentence of G.S. 143-466(c);	63
(33) the first sentence of G.S. 143-466(d);	64
(34) G.S. 143-466(e).	65

History Note: Statutory Authority G.S. 143-461(5);	67
Eff. February 1, 1976.	68

## .0103 ASSIGNMENT OF DUTIES 70

The Commissioner of Agriculture has assigned the administrative 72  
and enforcement duties and functions assigned to him in the North 73  
Carolina Pesticide Law of 1971 to the pesticide and plant 74  
protection division of the North Carolina Department of 75  
Agriculture.

History Note: Statutory Authority G.S. 143-438;	78
Eff. February 1, 1976;	79
Amended Eff. January 27, 1978.	80



AGRICULTURE - PESTICIDE AND PLANT PROTECTION T02: 10D .0200

SECTION .0200 - RULES AND REGULATIONS 87  
ADOPTED BY REFERENCE 88

.0201 INSPECTORS MANUAL	90
The pesticide and plant protection division adopts by reference	92
the "Inspectors Manual" published by the Association of American	93
Pesticide Control Officials and dated 1972.	94
History Note: Statutory Authority G.S. 150A-14;	97
Eff. February 1, 1976;	98
Amended Eff. January 27, 1978.	99
.0202 E.P.A. INSPECTORS MANUAL	101
The pesticide and plant protection division adopts by reference	103
the "Inspectors Manual" published by the Pesticides Enforcement	104
Division of the U.S. Environmental Protection Agency and dated	105
1974.	
History Note: Statutory Authority G.S. 150A-14;	108
Eff. February 1, 1976;	109
Amended Eff. January 27, 1978.	110
.0203 REGISTRATION, REREGISTRATION AND CLASSIFICATION PROCEDURES	112
The pesticide and plant protection division adopts by reference	114
"Registration, Reregistration and Classification Procedures" and	116
guidelines thereto, published by the Environmental Protection	117
Agency (EPA), July 3, 1975.	
History Note: Statutory Authority G.S. 150A-14;	120
Eff. February 1, 1976;	121
Amended Eff. January 27, 1978.	122
.0204 UNIFORM POLICIES FOR REGISTRATION	124
The pesticide and plant protection division adopts by reference	126
the "Uniform Policies of the Association of American Pesticide	128
Control Officials" published by Association of American Pesticide	129
Control Officials, Incorporated, 1974-1975 Official Publication.	130
History Note: Statutory Authority G.S. 150A-14;	133
Eff. February 1, 1976;	134
Amended Eff. January 27, 1978.	135
.0205 COMPENDIUM OF REGISTERED PESTICIDES	137
The pesticide and plant protection division adopts by reference	139
the Environmental Protection Agency Compendiums of Registered	140
Pesticides.	

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0200

History Note: Statutory Authority G.S. 150A-14; 143  
 Eff. February 1, 1976; 144  
 Amended Eff. January 27, 1978. 145

## .0206 COMMON AND CHEMICAL NAMES OF PESTICIDES 147

The pesticide and plant protection division adopts the volume 149  
 entitled "Acceptable Common Names and Chemical Names for the 151  
 Ingredient Statement on Pesticide Labels," Third Edition, as 152  
 published by the Pesticides Regulatory Division of the  
 Environmental Protection Agency, Washington, D.C., December, 153  
 1975.

History Note: Statutory Authority G.S. 150A-14; 156  
 Eff. February 1, 1976; 157  
 Amended Eff. January 27, 1978. 158

## .0207 EXEMPTION OF AGENCIES FOR USE OF PESTICIDES IN EMERGENCIES 160

The North Carolina Pesticide Board hereby adopts by reference 162  
 "Exemption of Federal and State Agencies for Use of Pesticides in 163  
 Emergencies" published in the Federal Register on December 3, 164  
 1973, (38 FR 33305), also cited as 40 CFR 166. This reference  
 establishes criteria for determining the conditions under which 165  
 an emergency exists, the procedures for obtaining an exemption, 166  
 and sets forth requirements related thereto.

History Note: Statutory Authority G.S. 150A-14; 169  
 143-437; 143-440; 170  
 Eff. August 7, 1977. 171

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0300

## SECTION .0300 - REGISTRATION

178

**.0301 REGISTRATION CUSTOM-BLENDED PESTICIDE-FERTILIZER MIXTURES** 180

(a) Custom-blended pesticide-fertilizer mixtures are hereby 182  
 exempted from the registration requirement of the North Carolina 183  
 Pesticide Law of 1971 provided the following requirements are 184  
 met: 185

- (1) The custom blend is prepared to the order of the user 186  
 and is not held in inventory; and 187
- (2) The pesticide used in the blend bears end-use labeling 188  
 directions providing for mixing with fertilizer or 189  
 mixing with fertilizer is recommended in writing by an 190  
 appropriate federal or state agency or official; and 191
- (3) The custom blend is delivered to the user together with 192  
 a copy of the pesticide end-use labeling which is 193  
 registered and a statement specifying the composition 194  
 of the mixture and proper application rate. 195

(b) In the context of these regulations, end-use labeling 196  
 means labeling containing directions for use in pest control and 197  
 otherwise meeting with federal requirements (40 CFR 162.10). 198  
 Labeling stating that a product is intended for use only in 199  
 manufacturing or formulating is not considered end-use labeling. 200

History Note: Statutory Authority G.S. 143-161(1); 203  
 Eff. February 1, 1976. 204

**.0302 NOTICE TO REGISTRANTS AND APPLICANTS** 206

Pursuant to the North Carolina Pesticide Law of 1971, all 208  
 registrants and applicants for registration of pesticides are 209  
 provided with the following information: 210

- (1) Copy of the North Carolina Pesticide Law of 1971 and 211  
 regulations thereto which apply to registration of 212  
 pesticides; 213
- (2) Form letter giving detailed information on registration 214  
 procedures; 215
- (3) Copies of the Application for Registration of Pesticide 217  
 and/or Product Data Sheet forms; and 218
- (4) In addition, registrants will be provided with the 219  
 Application for Renewal of Pesticide Registrations. 220

History Note: Statutory Authority G.S. 143-442; 223  
 Eff. February 1, 1976; 224  
 Amended Eff. November 30, 1978. 225

**.0303 COPIES** 227



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0300

Additional copies of the Application for Registration of Pesticide and/or Product Data Sheet forms, the North Carolina Pesticide Law of 1971 and regulations thereto, and written instructions relating to registration can be obtained by contacting the North Carolina Department of Agriculture, Pesticide and Plant Protection Division, Raleigh, North Carolina 27611.

History Note: Statutory Authority G.S. 143-442; 237  
 Eff. February 1, 1976; 238  
 Amended Eff. November 30, 1978; 239  
 January 27, 1978. 240

## .0304 ASSISTANCE 242

If requested, registrants and applicants will be given additional assistance as needed regarding the application for registration of pesticides. 244  
 245  
 246

History Note: Statutory Authority G.S. 143-442; 249  
 Eff. February 1, 1976. 250

## .0305 APPLICATION FOR REGISTRATION REQUIREMENTS 252

Registrants and applicants shall submit for processing to the pesticide and plant protection division information which shall include if applicable the following items: 254  
 255

- (1) Application for Registration of Pesticide and/or Product Data Sheet forms in duplicate completed per instructions given to the registrant or applicant, 256  
 257  
 258
- (2) One copy of the Application for Renewal of Pesticide Registrations completed per instructions given to the registrant, 259  
 260
- (3) One copy of the current label or labeling for each brand or grade of pesticide for which registration is being applied for, 261  
 262  
 263
- (4) A twenty-five dollar (\$25.00) registration fee for each brand or grade of pesticide for which registration is being made. 264  
 265

History Note: Statutory Authority G.S. 143-442; 268  
 Eff. February 1, 1976; 269  
 Amended Eff. November 30, 1978; 270  
 January 27, 1978. 271

## .0306 ADDITIONAL INFORMATION 273

(a) Other information as authorized by the North Carolina Pesticide Law of 1971 may be requested to support application for 275  
 276

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0300

registration of a pesticide. Such other information may include 277  
 but is not limited to the following: 278

- (1) additional details on directions for use; 279
- (2) a list of the specific pests for which control is 281  
claimed including efficacy data verifying control of 282  
 said pest;
- (3) a complete formula including the active and inert 283  
 ingredients, and physical properties of the product. 284

(b) Additional information shall be submitted in the form of a 285  
data sheet. 286

History Note: Statutory Authority G.S. 143-442; 289  
 Eff. February 1, 1976. 290

## .0307 REVIEW OF APPLICATION FOR COMPLETENESS 292

When application forms for registration of pesticides are 294  
 received by the pesticide and plant protection division, the 295  
 following procedure is initiated:

- (1) The application forms are stamped with the date of 296  
receipt. 297
  - (2) The application forms are examined to assure that all 299  
 copies are properly filled out. Minor errors or deletions 301  
 are corrected by office action.
  - (3) Registration fees submitted are verified for correctness 302  
by matching the number of pesticide products listed on the 304  
 applications with the monies received.
  - (4) Pesticide products listed on the applications are examined 305  
to verify that the required labels or labeling were 306  
submitted. 307
  - (5) Pesticide products listed on the applications are examined 308  
along with respective labels or labeling to determine 309  
whether additional information or data will be required. 310
  - (6) Registration records are checked to determine if the 311  
registrant has any outstanding "stop sale," "stop use," or 313  
 "removal" orders issued against any of the pesticide  
 products listed on the applications or any other pesticide 314  
 product not listed on the applications which bear the 315  
 registrant's name and address and/or is not registered in 316  
 North Carolina:
- (a) If an outstanding "stop sale," "stop use," or "removal" 317  
order is found on record, the application for 318  
 registration is placed on "hold." 319
  - (b) When the "stop sale," "stop use," or "removal" orders 320  
have been cleared, processing the application is 321  
completed in accordance with the North Carolina 322  
 Pesticide Law of 1971 as outlined herein. 323



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0300

- (7) If the applications include all required information in 324  
 correct form, no "stop sale," "stop use," or "removal" 325  
orders are found on file, and all required fees have been 326  
submitted, all copies of the application forms along with 328  
 the registration fees are turned over to the North 329  
 Carolina Department of Agriculture, accounting division, 329  
 for deposit of the registration fees. 330
- (8) After processing, the accounting division stamps a deposit 331  
receipt number on all copies of the applications, and 333  
 returns all copies to the pesticide and plant protection 334  
 division. 335
- (9) In case the registrant does not submit with the 335  
 application forms the information and/or registration fees 336  
 as required by the North Carolina Pesticide Law of 1971, 337  
 the registrant is immediately notified with the request 338  
 that the required information or correct registration fees 339  
 be submitted. 340

History Note: Statutory Authority G.S. 143-442; 342  
 Eff. February 1, 1976; 343  
 Amended Eff. November 30, 1978; 344  
 January 27, 1978. 345

.0308 REGISTRATION FOR THE FOLLOWING YEAR 347  
Registration of a pesticide registered the previous year will 349  
be renewed provided its registration status with the 350  
 Environmental Protection Agency remains unchanged at the time of 351  
 review and its continued use in North Carolina is in the best 352  
 interest of the public. 353

History Note: Statutory Authority G.S. 143-442; 356  
 Eff. February 1, 1976. 357

.0309 DISCONTINUED PRODUCTS 359  
Registration of a pesticide as a discontinued product will be 361  
accepted provided it meets the requirements of the North Carolina 362  
Pesticide Law of 1971 for a discontinued product and its 363  
registration status with the Environmental Protection Agency 364  
remains unchanged. 365

History Note: Statutory Authority G.S. 143-442; 368  
 Eff. February 1, 1976. 369

.0310 REREGISTRATION 371  
Reregistration of a pesticide registered the previous year with 374  
 the label or labeling revised and amended in the interim period 375  
 will be accepted provided the following conditions are met: 376

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0300

- (1) The revision and amendment have been accepted by the Environmental Protection Agency or approved for special local needs; 377-379
- (2) The revision and amendment will cause no unreasonable adverse effects on the environment or hazards to humans, domestic animals, and wildlife; and 380-382
- (3) Its continued registration is desirable and will be in the best public interest. 383-384

History Note: Statutory Authority G.S. 143-442; 387  
Eff. February 1, 1976. 388

## .0311 NEW REGISTRATIONS 390

The following procedures are used when evaluating an application for registration of a pesticide as a new registration: 392-393

- (1) A new registration must meet the requirements as set forth in the North Carolina Pesticide Law of 1971 and appropriate regulations thereto. 394-396
- (2) A new registration must meet the requirements as set forth in the rules, regulations, and policies adopted herein by reference. 397-399
- (3) A careful review and evaluation of a new registration is made by the pesticide section of the pesticide and plant protection division in reference to the following criteria: 400-402
- (a) Its composition is such as to warrant the proposed claims for it; 403-404
- (b) Its label or labeling and other material required to be submitted comply with the requirements of both federal and state pesticide laws; 405-407
- (c) It will perform its intended function without unreasonable adverse effects on the environment; and 408-409
- (d) When used in accordance with widespread and commonly recognized practice, it will not cause unreasonable adverse effects on the environment. 410-412
- (4) A new registration will be accepted for registration if it meets the criteria for registration set forth in the preceding references and parameters or is approved for special local needs. 413-415

History Note: Statutory Authority G.S. 143-442; 418  
Eff. February 1, 1976; 419  
Amended Eff. January 27, 1978. 420

## .0312 DENIAL OF REGISTRATION 422



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0300

Registration of a pesticide will be denied if it fails to meet the requirements as set forth in 2 NCAC 10D .0300.

History Note: Statutory Authority G.S. 143-442; 143-464; Eff. February 1, 1976.

## .0313 REFUNDS OF FEES

In the event registration is denied, the registration fee is refunded to the applicant along with reasons for denial.

History Note: Statutory Authority G.S. 143-442; 143-464; Eff. February 1, 1976.

## .0314 PESTICIDE REGISTRATION CERTIFICATION

A copy of the Pesticide Registration Certification is mailed or given to the applicant showing the status of accepted registrations.

History Note: Statutory Authority G.S. 143-442; Eff. February 1, 1976; Amended Eff. November 30, 1978.

## .0315 REGISTRATION RECORDS

A complete set of records are kept in files for each registrant or applicant. The records include the following:

- (1) copies of all Application for Registration of Pesticide and/or Product Data Sheet forms,
- (2) copies of the Application for Renewal of Pesticide Registrations,
- (3) copies of the Pesticide Registration Certification for each year of registration,
- (4) copies of all pesticide labels, and
- (5) correspondence relating to registrant's or applicant's registration records.

History Note: Statutory Authority G.S. 143-442; Eff. February 1, 1976; Amended Eff. November 30, 1978.

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 100 .0400

## SECTION .0400 - SAMPLES AND SUBMISSIONS

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## .0401 SAMPLES; SUBMISSIONS

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(a) Personnel of the pesticide and plant protection division 479  
are authorized and directed to sample, test, inspect, and make 480  
analysis of pesticides sold, offered for sale, distributed, or 481  
being applied within this state, at the time and place and to 482  
such an extent as is deemed necessary to determine whether such 483  
pesticides are in compliance with the provisions of the North 484  
Carolina Pesticide Law of 1971.

(b) An official analysis is made from the official sample. An 485  
official check sample is kept until an analysis has been made of 486  
the official sample. If the official sample analysis does not 487  
pass analysis, an official check sample is retained for 90 days 488  
in order to allow the registrant to obtain a portion of it for 489  
his own analysis, if he so chooses. Requests for portions should 490  
be made in writing to the Pesticide and Plant Protection 491  
Division, North Carolina Department of Agriculture, Raleigh, 492  
North Carolina, 27611.

History Note: Statutory Authority G.S. 143-446;

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Eff. February 1, 1976;

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Amended Eff. January 27, 1978.

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## .0402 TOLERANCES

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In regards to establishing tolerances providing for reasonable 501  
deviations from the guaranteed analysis statement, the following 502  
guidelines are adopted: 503

(1) that, in general, a "passed" judgment on a pesticide 504  
formulation be made if the analytical results are within 505  
the following guidelines: 506

Pesticide Active Ingredient Guarantee, Percent	Allowable Deviation Below Guarantee	
1.00	15% of Guarantee	512
1.00 - 19.99	0.1 plus 5% of Guarantee	513
20.00 - 49.99	0.5 plus 3% of Guarantee	514
50.00 - 100.00	1.0 plus 2% of Guarantee	515

## Additional considerations:

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(a) If a sufficient number of samples as determined by the 520  
pesticide and plant protection division of a given 521  
product indicate that the manufacturer is not 522  
formulating the product to achieve the level of the 523  
guarantee, an administrative judgment may be made to 523



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0400

warn the formulator against the practice of formulating products in a manner only to stay within the allowable deviation from the guarantee.

- (b) A sample result falling outside of the guidelines may not necessarily be "deficient" if one of the following factors could reasonably be expected to have contributed significantly to the off-limits analysis:

- (i) special sampling problems, such as fertilizer-pesticide mixtures and certain granular products;
- (ii) accuracy, specificity, reproducibility, etc., of the methods used when applied to the particular formulation;

- (2) that, allowable deviations, similar to those for "deficiencies," are not applicable to "overages." Each sample analysis will be judged individually as to whether or not the overage is excessive by using the following criteria:

- (a) no illegal residues resulting from use according to directions;
- (b) no significant additional hazard to applicator or user;
- (c) no significant damage to non-target organisms or the environment;
- (d) stability of ingredients and the need for "over-formulating";
- (e) accuracy, specificity, reproducibility, etc., of the methods used when applied to the particular formulation.

History Note: Statutory Authority G.S. 143-446;  
Eff. February 1, 1976;  
Amended Eff. January 27, 1978.

## .0403 PESTICIDE SAMPLING PROCEDURES

- (a) Procedures for sampling pesticides vary in accordance with the type of pesticide to be sampled and the type of sample to be taken.

- (b) Pesticide samples are classified according to the following categories and procedures:

- (1) "Formulation samples" must be taken from the manufacturer's original unopened container using clean sampling equipment so as to avoid any contamination. Judgments are based on tolerances for reasonable deviations from the guaranteed analysis statement.
- (2) "Pesticide use samples" are obtained by division personnel who may sample pesticides from the consumer as it is being applied or during preparation for application. Judgments are made depending on the

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 100 .0400

- directions for use contained on the registered pesticide label. 573
- (3) "Pesticide commodity samples" are obtained by division personnel who are authorized to sample commodities and submit them for analysis in order to determine whether properly registered pesticides have been applied according to label directions. 574 576 577 578
- (4) "Pesticide incident samples" are obtained by division personnel who are authorized to take samples, inspect, and investigate any incidents in which pesticides are reported or thought to be involved. 579 580 581 582

History Note: Statutory Authority G.S. 143-443; 143-446; 585  
Eff. February 1, 1976. 586



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

## SECTION .0500 - PESTICIDE LICENSES

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## .0501 CRITERIA FOR PESTICIDE DEALER

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The term "pesticide dealer" means any person who is engaged in the business of distributing, selling, offering for sale, or holding for sale restricted-use pesticides for distribution directly to users. The term "pesticide dealer" does not include:

- (1) persons whose sales of pesticides are limited to pesticides in consumer-sized packages (as defined by the board) which are labeled and intended for home and garden use only and are not restricted-use pesticides; or
- (2) practicing veterinarians and physicians who prescribe, dispense, or use pesticides in the performance of their professional services.

History Note: Statutory Authority G.S. 143-448;  
143-449; 143-460(30);  
Eff. February 1, 1976.

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## .0502 LIST OF RESTRICTED-USE PESTICIDES

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For the purpose of this Regulation a restricted-use pesticide is:

- (1) any pesticide required by the environmental protection agency to bear the designation on its labeling "Restricted-Use Pesticide";
- (2) arsenic trioxide, all formulations of which must be sold and/or purchased in accordance with additional regulations (2 NCAC 10D .1200) adopted by the North Carolina Pesticide Board;
- (3) any pesticide approved under 2 NCAC 10D .0207.

History Note: Filed as an Emergency Amendment [ (e) ] Eff. July 8, 1977, for a Period of 176 Days to Expire on December 31, 1977;  
Statutory Authority G.S. 143-440(a), (b);  
143-441; 143-458;  
Eff. February 1, 1976;  
Amended Eff. April 21, 1977;  
Emergency Amendment [ (e) ] Expired Eff. December 31, 1977;  
Amended Eff. January 1, 1979; June 30, 1978.

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## .0503 PESTICIDE APPLICATORS

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(a) The Commissioner shall require the licensing of at least one person at each business location who must be responsible for

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AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

the application of pesticides for routine pest control 642  
situations.

(b) The person licensed as the pesticide applicator, if he 643  
personally is not directly involved in use of pesticides, shall 644  
supervise and guide the activities of all personnel applying 645  
pesticides from the business location of the licensee. 646

History Note: Statutory Authority G.S. 143-452; 649  
143-453; 143-460 (30); 650  
Eff. February 1, 1976. 651

#### .0504 DEFINITIONS 653

The following definitions apply to 2 NCAC 10D .0505-- 655  
Classifications, 2 NCAC 10D .0506--Governmental Workers, and 2 656  
NCAC 10D .0507--Categories of Consultants: 657

##### (1) "Agricultural pest control": 658

(a) Plant. Includes pesticide applicators using or 661  
supervising the use of pesticides in production of 662  
agricultural crops, including without limiting the 663  
foregoing, tobacco, peanuts, cotton, feed grains,  
soybeans and forage; vegetables; small fruits; tree 664  
fruits and nuts; as well as on grasslands and non-crop 665  
agricultural lands;

(b) Animal. Includes pesticide applicators using or 667  
supervising the use of pesticides on animals, including 668  
without limiting the foregoing, beef cattle, dairy 669  
cattle, swine, sheep, horses, goats, poultry, and  
livestock, and to places on or in which animals are 670  
confined. Doctors of veterinary medicine engaged in 671  
the business of applying pesticides for hire, publicly 672  
holding themselves out as pesticide applicators or 673  
engaged in large-scale use of pesticides are included 674  
in this category.

(2) "Forest pest control" includes pesticide applicators using 675  
or supervising the use of pesticides in forests, forest 676  
nurseries, and forest seed-producing areas. 677

(3) "Ornamental and turf pest control" includes pesticide 678  
applicators using or supervising the use of pesticides to 679  
control pests in the maintenance and production of 680  
ornamental trees, shrubs, flowers, and turf. 681

(4) "Seed treatment" includes pesticide applicators using or 682  
supervising the use of pesticides on seeds. 683

(5) "Aquatic pest control" includes pesticide applicators 684  
using or supervising the use of any pesticide purposefully 685  
applied to standing or running water, excluding 686  
applicators engaged in public health related activities 687  
included in Category (7) of this Rule. 688



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

- (6) "Right-of-way pest control" includes pesticide applicators using or supervising the use of pesticides in the maintenance of public roads, electric powerlines, pipelines, railway rights-of-way or other similar areas.
- (7) "Public health pest control" includes primarily, but is not limited to, state, federal, or other governmental employees using or supervising the use of pesticides in public health programs for the management and control of pests having medical and public health importance.
- (8) "Regulatory pest control" includes state, federal, or other governmental employees who use or supervise the use of pesticides in the control of regulated pests.
- (9) "Demonstration and research pest control" includes the following:
- (a) individuals who demonstrate to the public the proper use and techniques of application of pesticides or supervise such demonstration; and
  - (b) persons who, on conducting field research with pesticides, use or supervise the use of pesticides. Included in the first group are such persons as extension specialists and county agents, commercial representatives demonstrating pesticide products, and those individuals demonstrating methods used in public programs. The second group includes state, federal, commercial and other persons conducting field research on or utilizing pesticides.
- History Note: Statutory Authority G.S. 143-452(d); 143-460(29); 143-460(33); Eff. February 1, 1976; Amended Eff. October 27, 1979.

- .0505 CLASSIFICATIONS
- The following classifications and subclassifications are hereby established for the licensing of pesticide applicators:
- (1) pesticide applicators and public operators utilizing ground equipment:
    - (a) agricultural pest control:
      - (i) plant;
      - (ii) animal;
    - (b) forest pest control;
    - (c) ornamental and turf pest control;
    - (d) aquatic pest control;
    - (e) right-of-way pest control;
    - (f) public health pest control;
    - (g) regulatory pest control;
    - (h) demonstration and research pest control;

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

(i)	agricultural pest control:	747
(A)	plant,	749
(B)	animal;	751
(ii)	forest pest control;	753
(iii)	ornamental and turf pest control;	755
(iv)	aquatic pest control;	757
(v)	right-of-way pest control;	759
(vi)	public health pest control;	761
(vii)	regulatory pest control;	763
(viii)	seed treatment;	765
(i)	seed treatment;	767
(2)	pesticide applicators and public operators utilizing	769
aerial equipment:		770
(a)	agricultural pest control: plant;	772
(b)	forest pest control;	774
(c)	ornamental and turf pest control;	776
(d)	aquatic pest control;	778
(e)	right-of-way pest control;	780
(f)	public health pest control;	782
(g)	regulatory pest control;	784
(h)	demonstration and research pest control:	786
(i)	agricultural pest control: plant;	788
(ii)	forest pest control;	790
(iii)	ornamental and turf pest control;	792
(iv)	aquatic pest control;	794
(v)	right-of-way pest control;	796
(vi)	public health pest control;	798
(vii)	regulatory pest control.	800
History Note:	Statutory Authority G.S. 143-452(d);	803
	143-460(29), (33);	804
	Eff. February 1, 1976;	805
	Amended Eff. August 26, 1976.	806

.0506	GOVERNMENTAL WORKERS	809
Persons in job classifications in the government unit or		811
agencies listed below are required to be licensed as public		812
operators:		
(1)	North Carolina Department of Transportation, division of	814
highway (14 divisions);		
(2)	United States Department of Agriculture, Animal and Plant	816
Health Inspection Service:		
(a)	staff specialist for witchweed control,	818
(b)	assistant district director,	819
(c)	work unit supervisors,	820



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

- (d) designated inspectors who supervise pesticide applications, 822
- (e) witchweed methods development laboratory supervisor, 823
- (f) witchweed methods development assistant laboratory supervisor; 825
- (3) North Carolina Department of Agriculture pesticide and plant protection division: 826
- (a) plant protection administrator, 827
- (b) biological control administrator, 829
- (c) plant pathologist, 831
- (d) greenhouse manager, 832
- (e) district supervisors, 833
- (f) pest control specialists, 834
- (g) all pest control inspectors who have supervision of pesticide applications as part of their job assignments; 835
- (4) North Carolina Department of Natural Resources and Community Development, Office of Forest Resources, pest control unit: 836
- (a) pest control foresters, 840
- (b) pest control staff forester, 841
- (c) nursery unit superintendents, 842
- (d) tree improvement unit technicians, 844
- (e) forestation unit rangers; 845
- (5) North Carolina Department of Human Resources, solid waste and vector control section, division of health services-- 850
- one vector control specialist: 852
- (6) County boards of health and municipal governments: 853
- (a) In counties where the health department employees apply all the pesticides or supervise, on a weekly or more frequent basis, the activities of all municipal employees applying pesticides, at least one county sanitarian must be licensed. 856
- (b) One county sanitarian and one municipal employee for each municipality must be licensed in counties where the health department personnel apply pesticides but have no direct control over municipal employees who apply pesticides. 858
- (c) One licensed supervisor for each municipality, sanitary district or mosquito control district must be licensed in counties where only municipal, sanitary district or mosquito control district personnel apply pesticides. 859
- History Note: Statutory Authority G.S. 143-453(c) (1): 870
- 143-460(33); 871
- Eff. February 1, 1976; 872
- Amended Eff. January 27, 1978. 873

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

.0507 CATEGORIES OF CONSULTANTS	875
Each person acting as a pest control consultant as defined in the North Carolina Pesticide Law of 1971 is required to be licensed. The categories requiring a license may include but are not limited to the following:	877
(1) agricultural pest control:	879
(a) plant,	881
(b) animal;	882
(2) forest pest control;	883
(3) ornamental and turf pest control;	884
(4) aquatic pest control;	885
(5) right-of-way pest control;	886
(6) public health pest control;	887
(7) regulatory pest control;	888
(8) seed treatment.	889
History Note: Statutory Authority G.S. 143-455; 143-460 (27);	893
Eff. February 1, 1976;	894
Amended Eff. October 28, 1978; January 27, 1978.	895
.0508 SUBCATEGORIES OF CONSULTANTS	897
The pesticide and plant protection division of the North Carolina Department of Agriculture is delegated authority to adopt subcategories of pesticide consultants as specific needs or requests arise, subject to review by the North Carolina Pesticide Board.	899
History Note: Statutory Authority G.S. 143-455; 143-460 (27);	905
Eff. February 1, 1976;	906
Amended Eff. January 27, 1978.	907
.0509 CONSULTANT'S EDUCATIONAL AND EXPERIENCE REQUIREMENTS	909
(a) A Ph.D., master's, bachelor's, or two-year associate degree with training in the general area of entomology, plant pathology, weed control, or equivalent training pertinent to the category is required to be a licensed pesticide consultant.	911
(b) No experience is required if the above educational requirements are fulfilled.	912
(c) The chairman of the pesticide advisory committee is authorized to appoint a special panel to consider experience in an area in lieu of formal education.	914
History Note: Statutory Authority G.S. 143-455; 143-460 (27);	917
Eff. February 1, 1976.	918
.0510 EXAMINATION WAIVER	919
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## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

Successful completion of a comprehensive written, or written 927  
and oral, North Carolina consultant examination is necessary 928  
before a consultant's license will be issued; however, the North 929  
Carolina Pesticide Board may waive the requirement for taking 930  
parts of the North Carolina consultant examination provided the 931  
applicant has a Ph.D., master's, or bachelor's degree in the 932  
discipline pertinent to the category for which a license is 933  
desired and provided the applicant has demonstrated successful 934  
completion of pertinent academic training or has passed a written 935  
or oral examination offered by another state or a professional 936  
organization. Applicants will be required to successfully 937  
complete written, or written and oral, examination(s) which 938  
demonstrates adequate knowledge of pertinent subject matter not 939  
specifically completed in academic training including knowledge 940  
of applicator state and federal pesticide laws and related 940  
subject matter.

History Note: Statutory Authority G.S. 143-455; 143-460 (27); 943  
Eff. February 1, 1976; 944  
Amended Eff. October 28, 1978. 945

## .0511 PESTICIDE LICENSES EXAMINATION REQUIREMENT 947

Pesticide dealers, pesticide applicators, and pest control 949  
consultants, as defined by the North Carolina Pesticide Law of 950  
1971, must pass written, or written and oral, examinations unless 951  
parts of such examinations are waived under Rule .0510 of this 952  
Section; Examination Waiver; in order to be licensed. 953

History Note: Statutory Authority G.S. 143-449(b); 956  
143-452(f); 143-453(b); 143-455(c); 957  
143-460(27), (29), (30), (33); 958  
Eff. February 1, 1976; 959  
Amended Eff. October 28, 1978. 960

## .0512 AGE REQUIREMENT 962

Each applicant for a license must be 18 years old by January 1 964  
of the calendar year for which he has submitted an application 965  
for a license provided, however, in hardship cases persons below 966  
the age of 18 may be licensed by the board on an individual basis 967  
when they demonstrate to the board by written, or written and 968  
oral, examination their qualifications to sell or apply 969  
pesticides.

History Note: Statutory Authority G.S. 143-449(b); 972  
143-452(f); 143-453(b); 143-455(c); 973  
Eff. February 1, 1976. 974

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

## .0513 FEES REQUIREMENT

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When an applicant for licensing as a pesticide dealer, pesticide applicator, or pest control consultant passes an examination or otherwise fulfills the requirements of Rule .0511 of this Section, Pesticide Licenses Examination Requirements, such person may submit an application for a license which must be accompanied by a twenty-five dollar (\$25.00) fee.

History Note: Statutory Authority G.S. 143-449(b); 984  
 143-452(f); 143-453(b); 143-455(c); 985  
 Eff. February 1, 1976; 986  
 Amended Eff. October 27, 1979. 987

## .0514 SCHEDULE OF EXAMINATIONS

989

Examinations by appointment will be offered at least once a month in Raleigh, North Carolina. Examinations by appointment will be scheduled as determined by the pesticide and plant protection division of the North Carolina Department of Agriculture.

History Note: Statutory Authority G.S. 143-449(b); 997  
 143-452(f); 143-453(b); 143-455(c); 998  
 Eff. February 1, 1976; 999  
 Amended Eff. January 27, 1978. 1000

## .0515 RE-EXAMINATIONS

1002

Any applicant not passing the initial examination will be allowed to retake the examination two times for that calendar year.

History Note: Statutory Authority G.S. 143-449(b); 1008  
 143-452(f); 143-453(b); 143-455(c); 1009  
 Eff. February 1, 1976; 1010  
 Amended Eff. October 27, 1979. 1011

## .0516 CONTINUANCES

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Any firm, corporation, or government unit which is deprived of the services of the sole individual at an outlet who is licensed as a pesticide dealer may continue to operate in their usual manner for a maximum of two months, provided that a request for an examination appointment is directed to the pesticide and plant protection division of the North Carolina Department of Agriculture for a designated individual within two weeks of that date when the services of their licensed pesticide dealer was terminated, and an individual is available who has worked in pesticide sales under the supervision of a licensed pesticide dealer for at least three months and which person will supervise



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

pesticide sales during the interim period.	1026
History Note: Statutory Authority G.S. 143-449(b);	1029
Eff. February 1, 1976;	1030
Amended Eff. January 27, 1978.	1031
.0517 PASSING GRADES	1033
Passing grade for the examinations will be grade 70 and can be	1035
changed at the discretion of the board.	1036
History Note: Statutory Authority G.S. 143-449(b);	1039
143-453(b); 143-455(c);	1040
Eff. February 1, 1976.	1041
.0518 FINANCIAL RESPONSIBILITY FOR PESTICIDE APPLICATORS	1043
History Note: Statutory Authority G.S. 143-467(a) through (c);	1046
Eff. February 1, 1976;	1047
Repealed Eff. December 31, 1977.	1048
.0519 CERTIFICATION	1050
(a) Commercial pesticide applicators, public operators, and	1052
pest control consultants, as defined by the North Carolina	1053
Pesticide Law of 1971, who have successfully completed the	
pesticide license examination requirements in Rule .0511 of this	1054
Section, are certified to use or supervise the use of any	
restricted-use pesticide, as defined by Rule .0502(1) of this	1055
Section. Certification is valid only for those uses covered by	
the certified individual's certification, as defined by Rule	1056
.0504 of this Section.	
(b) The term of certification shall be five years for	1057
individuals licensed to use ground equipment and two years for	1058
individuals (contractors and pilots) licensed to use aerial	
equipment; however, all individuals must renew their pesticide	1059
license annually, as required in the North Carolina Pesticide Law	1060
of 1971.	
History Note: Statutory Authority G.S. 143-437(1);	1063
143-440(b); 143-452(a); 143-453(c) (2);	1064
143-455(d);	1065
Eff. September 10, 1980.	1066
.0520 RECERTIFICATION REQUIREMENTS	1068
(a) In order to insure that certified commercial pesticide	1070
applicators, public operators, and pest control consultants	1071
continue to meet the needs of changing technology necessary for	1072

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

the safe and effective use of pesticides, they shall be subject to recertification requirements as herein defined. 1073

(b) In no event will the license of a certified commercial pesticide applicator, public operator, or pest control consultant continue to be renewed annually for more than five years for individuals licensed to use ground equipment or two years for individuals (contractors and pilots) licensed to use aerial equipment unless the individual has been recertified through one of the options in Rule .0522 of this Section. 1074 1075 1076 1077 1078

History Note: Statutory Authority G.S. 143-437(1); 1081  
143-440(b); 143-452(a); 143-453(c) (2); 1082  
143-455(d); 1083  
Eff. September 10, 1980. 1084

.0521 RECERTIFICATION CREDIT COMMITTEE 1086

(a) The North Carolina Pesticide Board hereby establishes the Recertification Credit Committee which shall receive requests for approval of sponsored training toward recertification, evaluate each proposed program based on criteria approved by the Board, and forward to the Board recommendations on pest control category recertification curriculum requirements and Continuing Certification Credit assignment for each program. Final assignment of Continuing Certification Credit to any program shall be made by the Board. 1088 1089 1090 1091 1092 1093

(b) The Recertification Credit Committee shall consist of the following members, appointed by the Board: 1094 1095

- (1) one member from the Pesticide and Plant Protection Division, North Carolina Department of Agriculture; 1098
- (2) two members from the North Carolina Agricultural Extension Service; 1099 1100
- (3) one member from an educational institution not otherwise represented on this committee; and 1101 1102
- (4) one member from the North Carolina Pesticide Board and one member from the North Carolina Pesticide Advisory Committee representing other than Extension or government. 1103 1104 1105

(c) A program leader, who shall be a recognized expert in each pest control certification category, shall be selected to serve as a consultant to the Recertification Credit Committee in its evaluation of training programs offered in the program leader's particular area of expertise. 1107 1108 1109 1110

(d) All members of the Recertification Credit Committee as well as the program leaders shall serve at the pleasure of the Board. 1111 1112

History Note: Statutory Authority G.S. 143-437(1); 1115



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

Eff. September 10, 1980.

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## .0522 RECERTIFICATION OPTIONS

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(a) Completion of approved Continuing Certification Credit Requirements in the pest control category in which the individual is certified and desires to retain certification. A Continuing Certification Credit is defined as one hour of approved Continuing Certification Training. Continuing Certification Training must be approved by the Board and such training may consist of grower meetings, seminars, short courses, or other presentations taught by extension pesticide personnel, or other privately or publicly sponsored training organizations approved by the Board. Continuing Certification Credit Requirements for each pest control category are as follows:

- |                                 |   |      |
|---------------------------------|---|------|
| (1) aquatic                     | 6 credits per 5-year period   | 1129 |
| (2) public health               | 6 credits per 5-year period   | 1130 |
| (3) forest                      | 6 credits per 5-year period   | 1131 |
| (4) right-of-way                | 4 credits per 5-year period   | 1132 |
| (5) regulatory                  | 6 credits per 5-year period   | 1133 |
| (6) ag pest-animal              | 6 credits per 5-year period   | 1134 |
| (7) ornamental and turf         | 10 credits per 5-year period  | 1135 |
| (8) seed treatment              | 3 credits per 5-year period   | 1136 |
| (9) ag pest-plant               | 10 credits per 5-year period  | 1137 |
| (10) demonstration and research | 10 credits per 5-year period  | 1138 |
|                                 | The Continuing Certification Credits required may consist of any combination of credits divided between training in the primary categories (1) through (9) of this Rule and training in demonstration and research. | 1141 |
| (11) aerial                     | 4 credits per 2-year period   | 1145 |
|                                 | The Continuing Certification Credits required must include one credit obtained through training in aerial methods.  | 1147 |

The Continuing Certification Credits established for each ground application pest control category must be obtained in at least two years of the five-year period.

(b) Participation in one training session conducted by extension pesticide personnel, or other approved organizations, during the recertification period, and satisfactory passing of a written comprehensive examination administered by the North Carolina Department of Agriculture personnel at the conclusion of training.

(c) Satisfactory passing of a written comprehensive examination administered by North Carolina Department of Agriculture personnel and based on training materials which have been approved by the Board.

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

History Note: Statutory Authority G.S. 143-437(1); 1162  
 143-440(b); 143-453(c)(2); 143-455(d); 1163  
 Eff. September 10, 1980. 1164

## .0523 RECERTIFICATION IN ADDITIONAL CATEGORIES 1166

(a) Individuals desiring to retain certification in more than 1168  
 one pest control category must complete for each category any one 1169  
 of the recertification options described in Rule .0522 of this  
 Section.

(b) Individuals desiring to retain certification through 1170  
 Continuing Certification Training in more than one ground pest 1171  
 control category may do so upon completion of total Continuing  
 Certification Credit Requirements in the category carrying the 1172  
 highest credit requirements, by completing three Continuing 1173  
 Certification Credits in each additional category.

(c) Individuals desiring to retain certification through 1174  
 Continuing Certification Training in more than one aerial pest 1175  
 control category may do so upon completion of total Continuing 1176  
 Certification Credit Requirements in any one category, by  
 completing one Continuing Certification Credit in each additional 1177  
 category.

History Note: Statutory Authority G.S. 143-437(1); 1180  
 143-440(b); 143-453(c)(2); 143-455(d); 1181  
 Eff. September 10, 1980; 1182  
 Amended Eff. October 22, 1981. 1183

## .0524 EXPIRATION OF CERTIFICATION 1185

(a) The recertification period shall expire on June 30th. 1188

(b) At the direction of the Board, each certified individual 1189  
 will be notified 6-9 months prior to the recertification 1190  
 expiration date of the individual's remaining requirements for  
 recertification.

(c) A certified individual who has completed none of the 1191  
 recertification options in Rule .0522 of this Section prior to 1192  
 the recertification expiration date shall be required to retake  
 and satisfactorily pass a comprehensive license examination 1193  
 defined in Rule .0511 of this Section before a license will be 1194  
 reissued in any category. This examination will be based on  
 updated training materials approved by the Board.

(d) No individual will be allowed to carry over any Continuing 1195  
 Certification Credits from one recertification period to another. 1196

History Note: Statutory Authority G.S. 143-437(1); 1199  
 143-440(b); 143-453(c)(2); 143-455(d); 1200  
 Eff. September 10, 1980. 1201



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

## .0525 RECERTIFICATION OF PESTICIDE DEALERS 1203

(a) Pesticide dealers who have successfully completed the 1205  
pesticide license examination requirements in Rule .0502(1) of 1206  
this Section are certified for a period of five years; however,  
all such individuals must renew their pesticide licenses 1207  
annually, as required in the North Carolina Pesticide Law of 1208  
1971.

(b) In order to insure that certified pesticide dealers 1209  
continue to meet the needs of changing technology necessary for 1210  
the safe and effective use of pesticides, they shall be subject  
to recertification requirements as herein defined. 1211

(c) In no event will the license of a pesticide dealer 1212  
continue to be renewed annually for more than five years unless 1213  
the individual has been recertified through one of the options in  
Rule .0526 of this Section.

History Note: Statutory Authority G.S. 143-448; 1216  
143-449; 1217  
Eff. October 22, 1981. 1218

## .0526 PESTICIDE DEALER RECERTIFICATION OPTIONS 1220

(a) A pesticide dealer may be recertified by completing five 1222  
approved Pesticide Dealer Continuing Certification Credits. A 1224  
Pesticide Dealer Continuing Certification Credit is defined as  
one hour of approved Pesticide Dealer Continuing Certification 1225  
Training. Such training must be approved by the Board and may  
consist of meetings, seminars, short courses, or other 1226  
presentations taught by extension pesticide personnel, or other  
privately or publicly sponsored training organizations approved 1227  
by the Board. The Continuing Certification Credits must be 1228  
obtained in at least two years of the five-year period.

(b) Instead of completing five certification credits, a 1229  
pesticide dealer may be recertified by passing a written 1230  
comprehensive examination administered by NCDA personnel and 1231  
based on training materials which have been approved by the  
Board.

History Note: Statutory Authority G.S. 143-448; 1234  
143-449; 1235  
Eff. October 22, 1981. 1236

## .0527 EXPIRATION OF PESTICIDE DEALER CERTIFICATION 1238

Pesticide dealers will be subject to the same certification 1240  
expiration requirements as set forth in Rule .0524; Expiration of 1241  
Certification.

History Note: Statutory Authority G.S. 143-448; 1244

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0500

143-449;  
Eff. October 22, 1981.

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## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0600

SECTION .0600 - PESTICIDE AND PESTICIDE  
CONTAINER DISPOSAL1253  
1254

## .0601 DEFINITIONS

1256

The following definitions will be in effect throughout 2 NCAC 1259  
10D .0600:

- (1) "Complete destruction" of pesticides means alteration by physical or chemical processes to inorganic forms. 1260  
1261
- (2) "Container" means any package, can, bottle, bag, barrel, drum, tank, or other containing device (excluding spray applicator tanks) used to enclose a pesticide or pesticide-related wastes. 1262  
1263  
1264  
1265
- (3) "Excess pesticides" means all pesticides which cannot be legally sold or which are to be discarded. 1266  
1267
- (4) "Inorganic pesticides" means noncarbon-containing substances used as pesticides. 1268  
1269
- (5) "Heavy metals" means metallic elements of higher atomic weights, including but not limited to arsenic, cadmium, copper, lead, mercury, manganese, zinc, chromium, tin, thallium, and selenium. 1270  
1271  
1272  
1273
- (6) "Metallo-organic pesticides" means a class of organic pesticides containing one or more metal or metalloid atoms in the structure. 1274  
1275  
1276
- (7) "Organic pesticides" means carbon-containing substances used as pesticides, excluding metallo-organic compounds. 1277  
1278
- (8) "Pesticide incinerator" means any installation capable of the controlled combustion of pesticides, at a temperature of 1000 degrees Centigrade (1832 degrees Fahrenheit) for two seconds dwell time in the combustion zone, or lower temperatures and related dwell times that will assure complete conversion of the specific pesticide to inorganic gases and solid ash residues. 1279  
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- (9) "Pesticide-related wastes" means all pesticide-containing wastes or by-products which are produced in the manufacturing or processing of a pesticide and which are to be discarded, but which, pursuant to acceptable pesticide manufacturing or processing operations, are not ordinarily a part of or contained within an industrial waste stream discharged into a sewer or the waters of the state. 1286  
1287  
1288  
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1290  
1291  
1292
- (10) "Safe disposal" means discarding pesticides or containers in a permanent manner so as to comply with these procedures and so as to avoid unreasonable adverse effects on the environment. 1294  
1295  
1296  
1297
- (11) "Sanitary landfill" means an approved disposal facility employing an engineered method of disposing of solid 1299  
1300

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0600

wastes on land in a manner which minimizes environmental hazards by spreading the solid wastes in thin layers, compacting the solid wastes to the smallest practical volume and applying cover material at the end of each working day.

- (12) "Specially designated landfill" means a landfill at which complete protection is provided for the quality of surface and subsurface waters from pesticides, pesticide containers and pesticide-related wastes deposited therein, and against hazard to public health and the environment. Such sites should be located and engineered to avoid direct hydraulic continuity with surface and subsurface waters, and any leachate or subsurface flow into the disposal area should be contained within the site unless treatment is provided. Monitoring wells should be established and a sampling and analysis program conducted. The location of the disposal site should be permanently recorded in the appropriate office of legal jurisdiction.

History Note: Statutory Authority G.S. 143-441;  
Eff. February 1, 1976.

#### .0602 DISPOSAL OF PESTICIDES

(a) In considering disposal techniques, first preference shall be given to procedures designed to recover some useful value from excess pesticides and containers. Where large quantities are involved, the excess material should be used for the purpose originally intended, provided this use is legal.

(b) Organic pesticides which do not contain mercury, lead, cadmium, or arsenic may be disposed of by incineration at temperatures which will ensure complete destruction.

(c) Incineration is not applicable to those pesticides which contain heavy metals such as mercury, lead, cadmium, or arsenic, nor is it applicable to those organic pesticides or other metallo-organic pesticides which have not been treated to remove the heavy metals.

(d) If incineration is not applicable or available, disposal in specially designated landfills is an alternative.

(e) All disposals of excess pesticides and pesticide-related wastes shall be instituted under approval and supervision of a pesticide disposal committee of the North Carolina Pesticide Board. This committee shall receive application for the desired disposal task, review each problem based on its individual circumstances and complexity, and submit a recommended solution plan to the disposal applicant.

History Note: Statutory Authority G.S. 143-441;



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0600

Eff. February 1, 1976.

1350

.0603 DISPOSAL OF PESTICIDE CONTAINERS

1352

(a) Pesticide containers shall be disposed of in accordance with these regulations within 30 days after they have been emptied or termination of their useful value to the owner.

(b) Pesticide containers shall be disposed of by either of the following methods:

(1) incineration in a pesticide incinerator; however, no container which formerly contained mercury, lead, cadmium or arsenic compounds shall be incinerated; or

(2) burial in an approved sanitary landfill.

(c) All containers designed to contain liquids shall be thoroughly rinsed and drained prior to disposition into disposal collection systems of approved landfill operations.

History Note: Statutory Authority G.S. 143-441;

1369

Eff. February 1, 1976.

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.0604 PROHIBITED DISPOSAL PROCEDURES

1372

No person shall dispose of any pesticide or pesticide container in any of the following manners:

(1) in a manner inconsistent with these regulations;

(2) so as to cause or allow open dumping of pesticides or pesticide containers;

(3) so as to cause or allow open burning of pesticides or pesticide containers; except, the open burning by the user of small quantities of combustible containers formerly containing organic or metallo-organic pesticides; however, under no condition shall compounds containing mercury, lead, cadmium, or arsenic be burned;

(4) so as to cause or allow water dumping, or ocean dumping;

(5) so as to violate any applicable federal or state pollution control standard; or

(6) so as to violate any applicable provisions of the North Carolina Pesticide Law.

History Note: Statutory Authority G.S. 143-441;

1394

Eff. February 1, 1976.

1395

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0700

SECTION .0700 - DECLARATION OF PESTS AND RESTRICTIONS 1402  
ON THEIR CONTROL 1403

.0701 ORCHARD RATS 1405

The North Carolina Pesticide Board hereby declares as a pest 1407  
pine voles [*Pitymys* (or *Microtus*) *Pinetorum*] and meadow voles 1408  
(*Microtus pennsylvanicus*), (commonly called orchard rats) on or 1410  
immediately adjacent to cultivated land or horticultural, 1411  
nursery, or forest plantings of trees or shrubs.

History Note: Statutory Authority G.S. 143-444 (1); 1414  
Eff. February 1, 1976. 1415

.0702 RESTRICTIONS CONCERNING CONTROL OF ORCHARD RATS 1417

Pesticides used to control these species must be applied so as 1419  
to minimize the hazards to nontarget species and that the use of 1420  
endrin be confined to the period after harvest and before apple 1421  
trees break dormancy in spring. 1422

History Note: Statutory Authority G.S. 143-458; 1425  
Eff. February 1, 1976. 1426

.0703 GULLS 1428

The North Carolina Pesticide Board hereby declares as a pest 1430  
gulls (members of the genus *Larus*) on or near airport runways 1431  
when they occur in such manner as to endanger air traffic. 1432

History Note: Statutory Authority G.S. 143-444 (1); 1435  
Eff. February 1, 1976. 1436

.0704 RESTRICTIONS CONCERNING CONTROL OF GULLS 1438

Use of pesticides against gulls at airports shall be used only 1440  
under specific permit to be issued for a period of not more than 1441  
12 months by the North Carolina Pesticide Board for specified 1442  
airports and for the use of specified pesticides. 1443

History Note: Statutory Authority G.S. 143-458; 1446  
Eff. February 1, 1976. 1447

.0705 RESTRICTIONS CONCERNING CONTROL OF PIGEONS 1449

The North Carolina Pesticide Board hereby establishes the 1451  
following restrictions concerning the use of pesticides in 1452  
controlling the pigeon (rock dove) *Columba livia*: 1453  
(1) that only materials registered for this purpose be used in 1455  
accordance with directions on the label;



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0700

- (2) that the pesticides be distributed in such a manner as to 1457  
 minimize hazard to non-target species, and that all 1458  
unconsumed bait which is not in protected bait stations be 1459  
 picked up within one week; 1460
- (3) that in municipalities dead birds be picked up and 1460  
 disposed of by incineration or buried at intervals not to 1461  
 exceed 24 hours. 1462

History Note: Statutory Authority G.S. 143-458; 1465  
 Eff. February 1, 1976. 1466

## .0706 RED-WINGED BLACKBIRD 1468

(a) The North Carolina Pesticide Board hereby declares the 1470  
 red-winged blackbird, *agelaius phoeniceus* (linnaeus) to be a pest 1472  
 as provided for by law.

(b) Pesticides registered for use to control the red-winged 1473  
 blackbird may be used when it is committing or about to commit 1474  
 depredations upon ornamental or shade trees, agricultural crops, 1475  
 livestock, or wildlife, or when concentrated in such numbers or 1476  
 manner as to constitute a health hazard or other nuisance. 1477

History Note: Statutory Authority G.S. 143-444(1); 143-458; 1480  
 Eff. July 11, 1976. 1481

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0800

## SECTION .0800 - BULK DISTRIBUTION OF PESTICIDES

1488

## .0801 PROPRIETORSHIP

1490

The purchaser shall take title to any bulk pesticide 1492  
 formulation after the purchaser or his authorized agent accepts 1493  
 said bulk pesticide shipment at the designated container or 1494  
 storage tank site.

History Note: Statutory Authority G.S. 143-441;

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143-459; 143-461(1);

1498

Eff. February 1, 1976.

1499

## .0802 NOTIFICATION PRIOR TO DELIVERY

1501

The appropriate district office of the pesticide and plant 1503  
 protection division of the North Carolina Department of 1505  
 Agriculture shall receive notification from the formulator or  
 manufacturer at least 24 hours prior to delivery of any bulk 1506  
 pesticide. This notification shall include:

(1) the names and addresses of the pesticide formulator or 1509

manufacturer and purchaser, 1510

(2) the brand name and EPA registration number of the 1512  
 pesticide, 1513(3) the exact location or valid and current decal number of 1514  
 the bulk storage tank to be filled with said bulk 1515  
 pesticide formulation,(4) the date and time of scheduled delivery to the bulk 1516  
 storage tank location. 1517

History Note: Statutory Authority G.S. 143-459;

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Eff. February 1, 1976;

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Amended Eff. January 27, 1978; April 21, 1977.

1522

## .0803 STORAGE TANK SPECIFICATIONS

1524

(a) Only containers or storage tanks which are unadulterated, 1526  
 leak proof, and capable of being sealed shall be filled with 1527  
 pesticides.

(b) All containers or storage tanks shall have a drain plug or 1529  
 drain basin designed in such a manner as to facilitate complete  
 drainage of tanks. 1530

(c) All containers or storage tanks of 1000 gallons or less 1531  
 shall have a filler or access port at least 10 inches in diameter 1532  
 and tanks greater than 1000 gallons at least 15 inches in 1533  
 diameter. These minimum sizes are required to facilitate proper 1534  
 cleanup or decontamination of drained tanks. 1535

(d) Outlets and filler and access ports shall be locked at all 1536  
 times when not in use. Keys to the outlet, filler and access 1537



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0800

ports shall be in the possession of the purchaser and authorized employee only. 1538

(e) All new containers or storage tanks shall be stainless steel, aluminum, mild steel or glass reinforced plastic. The minimum specifications for each are as follows: 1539 1540 1541

Aluminum

1545

<u>Size Tank</u>	<u>Shell</u>	<u>Heads--Dished &amp; Flanged</u>	
500-1500	.156"	.156"	1550
1500-6000	.188"	.188"	1551

Stainless Steel--Type 304

1554

<u>Size Tank</u>	<u>Shell</u>	<u>Heads - Dished &amp; Flanged</u>	
500-1500	13 ga	13 ga	1559
1500-6000	12 ga	12 ga	1560

Mild Steel

1563

<u>Size Tank</u>	<u>Shell</u>	<u>Heads--Dished &amp; Flanged</u>	
500-1500	10 ga	10 ga	1568
1500-6000	7 ga	7 ga	1569

In lieu of dished and flanged heads, reinforced flat end tank may be used when designed according to ASME specifications (Section VIII for unfired pressure vessels). 1572 1573 1574

Glass Reinforced Plastic

1577

<u>Size Tank</u>	<u>Shell</u>	<u>Heads</u>	
500	3/16"	3/16"	1582
600-1000	9/32"	9/32"	1583

(f) Pesticides designated by the manufacturer or formulator as corrosive to aluminum, stainless steel, mild steel or glass reinforced plastic shall not be stored in a bulk container fabricated with said material. 1586 1587 1588 1589

History Note: Statutory Authority G.S. 143-441; Eff. February 1, 1976. 1592 1593

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0800

**.0804 LABELING REQUIREMENTS** 1595

(a) All containers and storage tanks of pesticides shall be properly labeled and shall comply with all other provisions of the North Carolina Pesticide Law of 1971 and the regulations established thereunder. 1597 1598 1599

(b) All containers and storage tanks (excluding spray applicator tanks) must be labeled as registered. A copy of the label or labeling, including all appropriate directions for use, shall be securely attached to the container in the immediate vicinity of the discharge control valve by the vendor at the time of delivery. 1600 1601 1602 1603 1604

(c) In addition, the appropriate signal words as shown on the label shall be shown on all four sides of the containers and storage tanks or those sides exposed to view. The words shall be either stenciled directly on the containers or storage tanks or placed on a sign of durable construction which is firmly attached to the containers and storage tanks. All letters of said words shall be a minimum of four inches in height and one inch in width, and shall be printed in contrasting colors to the containers and storage tanks which are readily visible. 1605 1606 1607 1608 1609 1610 1611 1612 1613

(d) All entrances to premises on which bulk pesticides are stored shall be posted at a reasonable distance from the containers and storage tanks with a durable sign (minimum size 8" x 10") warning of hazardous pesticides in the area. 1614 1615 1616 1617

History Note: Statutory Authority G.S. 143-460(19), 1620  
(20), (23); 1621  
Eff. February 1, 1976. 1622

**.0805 RECORD REQUIREMENTS** 1624

The purchaser of bulk pesticides shall post within reasonable vicinity of the containers and storage tanks a record showing, by date, current volumes of pesticide in containers and storage tanks. 1626 1627 1628

History Note: Statutory Authority G.S. 143-466(a); 1631  
Eff. February 1, 1976. 1632

**.0806 LOCATION REQUIREMENTS** 1634

Bulk containers and storage tanks shall be located on sites least likely to endanger man and his environment. In cases of exceptional hazards, grading sufficient to retain spillage and/or fencing to prevent undue human exposure may be required. The pesticide and plant protection division, North Carolina Department of Agriculture, shall make this determination. The pesticide and plant protection division shall be notified in writing, containing specifics, of plans for relocation of a 1636 1637 1638 1639 1640 1641 1642



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0800

container at least 10 days prior to relocation. 1643

History Note: Statutory Authority G.S. 143-441; 143-466 (a); 1646  
 Eff. February 1, 1976; 1647  
 Amended Eff. January 27, 1978. 1648

.0807 SAFETY REQUIREMENTS 1650

General safety and cleanliness shall be a practice within the 1652  
 area of the containers and storage tanks. Adequate transfer 1653  
 of the exact location of each container or storage tank off the 1654  
 systems, valves, pumps, fittings, hoses, etc., including the 1654  
 maintenance thereof, shall be in effect at all times. 1655

History Note: Statutory Authority G.S. 143-441; 1658  
 Eff. February 1, 1976. 1659

.0808 NOTIFICATION OF STORAGE TANK REQUIREMENTS 1661

The North Carolina Department of Agriculture, pesticide and 1663  
 plant protection division, shall be annually notified in writing 1664  
 of the exact location of each container or storage tank off the 1665  
 premises of the formulator at least 15 days prior to the 1666  
 beginning of filling operations. An inspector of the North 1667  
 Carolina Department of Agriculture will by appointment with the 1668  
 owner inspect each container or storage tank within the 1669  
 aforementioned 15-day period. Any container or storage tank 1670  
 utilized for housing bulk pesticides prior to inspection and 1671  
 approval constitutes a violation of the North Carolina Pesticide 1672  
 Law of 1971. 1672

History Note: Statutory Authority G.S. 143-441; 143-466; 1675  
 Eff. February 1, 1976; 1676  
 Amended Eff. January 27, 1978. 1677

.0809 COMPLIANCE REQUIREMENTS 1679

The owner of the container or storage tank shall be responsible 1681  
 for complying with all provisions of this article not otherwise 1682  
 specified. 1683

History Note: Statutory Authority G.S. 143-434 1686  
 through 143-470; 1687  
 Eff. February 1, 1976. 1688

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0900

## SECTION .0900 - FORMS

1695

.0901	DESIGNATIONS	1697
	The forms used by the pesticide section of the pesticide and plant protection division will be known by the following title and numerical designations:	1699
(1)	Registration Information Letter--Form PC-400;	1700
(2)	Official Report Transcript--Form PC-402;	1701
(3)	Farm Inspection, Pesticide Use Sample--Form PC-403;	1703
(4)	Incident Investigation Report--Form PC-404;	1704
(5)	Application for Pesticide Dealer's License--Form PC-405;	1705
(6)	Application for Pesticide Applicator's License--Form PC-406;	1706
(7)	Financial Responsibility Liability Insurance Certificate for Commercial Pesticide Applicators (Ground)--Form PC-407;	1707
(8)	Application for Aerial Pesticide Applicator's License (Pilot)--Form PC-408;	1710
(9)	Application for Aerial Pesticide Applicator's License (Contractor)--Form PC-409;	1711
(10)	Financial Responsibility Liability Insurance Certificate for Commercial Pesticide Applicators (Aerial)--Form PC-410;	1713
(11)	Application for Public Operator's (Pesticide Applicator) License--Form PC-411;	1714
(12)	Application for Pest Control Consultant's License--Form PC-412;	1715
(13)	Inspection Report of Aerial Application Equipment--Form PC-413.	1717
(14)	Application for Registration of Pesticide and/or Product Data Sheet -- Form PC-414;	1718
(15)	Application for Renewal of Pesticide Registrations -- Form PC-415;	1719
(16)	Pesticide Registration Certification -- Form PC-416.	1720
	History Note: Statutory Authority G.S. 143-461;	1724
	Eff. February 1, 1976;	1725
	Amended Eff. November 30, 1978;	1727
	January 27, 1978.	1728
.0902	FORM PC-400	1730
	Form PC-400 is the form letter notifying all pesticide registrants that registrations expire on December 31. The letter is mailed on or before October 1.	1731
	History Note: Statutory Authority G.S. 143-461;	1732



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0900

Eff. February 1, 1976.	1753
.0903 FORM PC-401	1755
History Note: Statutory Authority G.S. 143-442; 143-461;	1758
Eff. February 1, 1976;	1759
Repealed Eff. November 30, 1978.	1760
.0904 FORM PC-402	1762
Form PC-402 is used in sampling pesticide formulations and commodity samples. It requests information such as the following:	1764
(1) manufacturer's name and address,	1767
(2) where the pesticide was sampled,	1768
(3) ingredients as listed on the package.	1769
History Note: Statutory Authority G.S. 143-446; 143-461;	1771
Eff. February 1, 1976.	1772
.0905 FORM PC-403	1774
Form PC-403 is used when obtaining samples of pesticides as they are being applied or are about to be applied. It requests information such as the following:	1776
(1) date, time, and place of the sample;	1777
(2) field owner's name and address;	1778
(3) brand of pesticide;	1780
(4) active ingredients.	1781
History Note: Statutory Authority G.S. 143-446; 143-461;	1782
Eff. February 1, 1976.	1783
.0906 FORM PC-404	1785
Form PC-404 is used when conducting inspections and investigating incidents of harm which might involve pesticides. It requests information such as the following:	1786
(1) complainant's name and address,	1788
(2) source of information,	1790
(3) description of the incident and its location,	1791
(4) persons desiring copies of the final report.	1792
History Note: Statutory Authority G.S. 143-461; 143-466;	1794
Eff. February 1, 1976.	1795
.0907 FORM PC-405	1796
(a) Form PC-405 must be completed by an applicant before he can be licensed as a pesticide dealer. It requests information such as the following:	1797
	1800

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0900

- (1) applicant's name, address, and age; 1808
- (2) name of applicant's company; 1809
- (3) names of employees who will sell or recommend 1811
- restricted-use pesticides. 1812
- (b) A fee of twenty-five dollars (\$25.00) must be enclosed 1813
- with this form as a license fee. 1814

History Note: Statutory Authority G.S. 143-448(b); 1817  
 143-450; 143-460(30); 1818  
 Eff. February 1, 1976. 1819

.0908 FORM PC-406 1821

- (a) Form PC-406 must be completed and returned to the 1823
- pesticide section when applying for a Ground Pesticide 1824
- Applicator's License. It requests information such as the 1825
- following:

- (1) applicant's name, address, and age; 1827
- (2) business address; 1828
- (3) names of all employees who will apply pesticides. 1829
- (b) A fee of twenty-five dollars (\$25.00) must be enclosed 1831
- with this form as a license fee. 1832

History Note: Statutory Authority G.S. 143-452; 1835  
 143-454; 143-460(29); 143-461; 1836  
 Eff. February 1, 1976. 1837

.0909 FORM PC-407 1839

- (a) Form PC-407 must be completed and returned along with Form 1842
- PC-406 before one can be issued a Ground Pesticide Applicator's 1843
- License. It requests information such as the following: 1844

- (1) name of insurance company, 1846
- (2) name and address of applicant, 1847
- (3) name of applicant's business. 1848
- (b) This form must be notarized. 1849

History Note: Statutory Authority G.S. 143-452; 1851  
 143-461; 143-467; 1852  
 Eff. February 1, 1976. 1853

.0910 FORM PC-408 1855

- (a) Form PC-408 must be completed and returned to the 1857
- pesticide section by an applicant for an Aerial Pesticide 1858
- Applicator's License (Pilot). It requests information such as 1859
- the following:

- (1) Name and age, 1861
- (2) Business address, 1862
- (3) FAA pilot certificate information, 1863



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0900

(4) Make and registration of aircraft. 1864  
 (b) Fees of twenty-five dollars (\$25.00) for the license and 1866  
 ten dollars (\$10.00) as a yearly inspection fee for each aircraft 1867  
 listed must be enclosed with the form. 1868

History Note: Statutory Authority G.S. 143-452; 1871  
 143-454; 143-460(29); 143-461; 1872  
 Eff. February 1, 1976. 1873

.0911 FORM PC-409 1875

(a) Form PC-409 must be completed and returned to the 1877  
 pesticide section by an applicant for an Aerial Pesticide 1878  
 Applicator's License (Contractor). It requests information such 1879  
 as the following: 1880

- (1) Name and age, 1882
- (2) Business address, 1883
- (3) FAA agriculture operator's certificate information, 1884
- (4) Aircraft operated in North Carolina. 1885

(b) Fees of twenty-five dollars (\$25.00) for the license and 1887  
 ten dollars (\$10.00) as a yearly inspection fee for each aircraft 1888  
 listed must be enclosed with the form. 1889

History Note: Statutory Authority G.S. 143-452; 1892  
 143-454; 143-461; 1893  
 Eff. February 1, 1976. 1894

.0912 FORM PC-410 1896

(a) Form PC-410 must be completed and returned to the 1898  
 pesticide section before an individual can be issued an Aerial 1899  
 Pesticide Applicator's License. It requests information such as 1900  
 the following: 1901

- (1) insurance company name and address, 1903
  - (2) name and address of applicant, 1904
  - (3) pilots and aircraft covered by policy. 1905
- (b) The form must be notarized. 1906

History Note: Statutory Authority G.S. 143-452; 143-454; 1908  
 143-460(29); 143-461; 143-467; 1909  
 Eff. February 1, 1976. 1910

.0913 FORM PC-411 1912

Form PC-411 must be completed and returned to the pesticide 1914  
 section before an individual can be issued a Public Operator's 1915  
 License. It requests information such as the following: 1916

- (1) public agency type; 1918
- (2) applicant's name, title and employer; 1919
- (3) name of employees who will apply pesticides. 1920

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0900

History Note: Statutory Authority G.S. 143-452; 1922  
 143-454; 143-460(33); 143-461; 1923  
 Eff. February 1, 1976. 1924

.0914 FORM PC-412 1926

(a) Form PC-412 must be completed by the applicant and 1928  
 submitted to the pesticide section when applying for a Pest 1929  
 Control Consultant's License. Information such as the following 1930  
 is requested: 1931

- (1) applicant's name and age, 1933
- (2) business address, 1934
- (3) experience in the pesticide field, 1935
- (4) educational experience. 1936

(b) A fee of twenty-five dollars (\$25.00) must be remitted 1938  
 with this form. 1939

History Note: Statutory Authority G.S. 143-455; 1942  
 143-460(27); 143-461; 1943  
 Eff. February 1, 1976. 1944

.0915 FORM PC-413 1946

(a) Form PC-413 must be completed for each aircraft prior to 1948  
 its being licensed to apply pesticides. 1949

(b) The form is to be completed by personnel of the pesticide 1950  
 and plant protection division. 1951

(c) The form requests information such as the following: 1952

- (1) name and address of contractor, 1954
- (2) name and address of pilot, 1955
- (3) name and address of owner of the aircraft, 1956
- (4) make and model of the aircraft, 1957
- (5) registration number of the aircraft, 1958
- (6) spraying system used. 1959

History Note: Statutory Authority G.S. 143-452; 1961  
 143-461; 143-466; 1962  
 Eff. February 1, 1976; 1963  
 Amended Eff. January 27, 1978. 1964

.0916 COPIES AND SUBMISSIONS OF FORMS 1966

Copies of forms may be obtained from and completed forms may be 1969  
 submitted to the following address:

Pesticide Section 1971  
 Pesticide and Plant Protection Division 1972  
 North Carolina Department of Agriculture 1973  
 Raleigh, North Carolina 27611 1974

History Note: Statutory Authority G.S. 143-461; 1976



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0900

Eff. February 1, 1976; 1977  
Amended Eff. January 27, 1978. 1978

.0917 FORM PC-414 1980  
(a) Form PC-414 is the application for registration of 1982  
pesticide and/or product data sheet. It is used to register a 1983  
new brand or grade of pesticide, or to continue the registration  
of any previously discontinued product. It requests information 1984  
such as the following:

- (1) Firm name and address; 1986
- (2) Name of person responsible for registration; 1987
- (3) Federal Environmental Protection Agency registration 1989  
number (EPA Reg. No.); 1990
- (4) Product classification (restricted use or general use); 1991
- (5) Type of product and net contents or package sizes in 1993  
which the proposed product will be marketed; 1994
- (6) Indicate where directions for use will appear (on 1995  
label, or printed matter accompanying product, or 1996  
other).

Additional information may be required for each brand or grade, 1998  
if requested. 1999

(b) A fee of twenty-five dollars (\$25.00) must be enclosed 2000  
with this form for the brand or grade of pesticide registered. 2001

History Note: Statutory Authority G.S. 143-442; 143-461; 2004  
Eff. November 30, 1978; 2005  
Amended Eff. January 29, 1979. 2006

.0918 FORM PC-415 2008

(a) Form PC-415 is the application for renewal of pesticide 2010  
registrations. It requests information such as the following: 2011

- (1) Firm name and address; 2013
- (2) Name of person responsible for registration; 2014
- (3) Brand name of pesticide(s); 2015
- (4) Federal Environmental Protection Agency registration 2017  
number (EPA Reg. No.); 2018
- (5) North Carolina identification number (N.C.I.D. No.) 2019  
assigned by the pesticide and plant protection 2020  
division, NCDA;
- (6) Product status (renewal, revised, or discontinued). 2022

(b) A fee of twenty-five dollars (\$25.00) must be enclosed 2024  
with this form for each brand or grade of pesticide registered. 2025

History Note: Statutory Authority G.S. 143-442; 143-461; 2028  
Eff. November 30, 1978; 2029  
Amended Eff. January 29, 1979. 2030

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .0900

## .0919 FORM PC-416

Form PC-416 is the pesticide registration certification mailed or given to applicants or registrants. It certifies that the brands or grades of pesticides listed have been duly registered, and their sales in North Carolina authorized for the calendar year indicated. It contains information such as the following:

- (1) Firm name and address;
- (2) Name of person responsible for registration;
- (3) Brand name of pesticide(s);
- (4) Federal Environmental Protection Agency registration number (EPA Reg. No.);
- (5) North Carolina identification number (N.C.I.D. No.) assigned by the pesticide and plant protection division, NCDA;
- (6) Product status (new, renewal, revised, or discontinued);
- (7) Registration fee submitted;
- (8) Registration year.

History Note: Statutory Authority G.S. 143-442; 143-461;  
 Eff. November 30, 1978;  
 Amended Eff. January 29, 1979.



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1000

## SECTION .1000 - AERIAL APPLICATION OF PESTICIDES

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## .1001 DEFINITIONS

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All specific words or terms used in this Section shall have the same definitions as shown in the North Carolina Pesticide Law of 1971, G.S. 143-460, or unless the context otherwise requires, other definitions shall be:

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- (1) Agricultural Aircraft Operation. The operation of an aircraft for the purpose of dispensing any pesticide directly affecting agriculture, horticulture, forest preservation, or for any other pest control operation;
- (2) Aircraft. A weight-carrying structure for navigation of the air that is supported either by its own buoyancy or by the dynamic action of the air against its surfaces; This shall include either fixed-wing or rotary-wing aircraft;
- (3) Category I. Any pesticide with an acute oral LD50 of 50 mg/kg or below, or a dermal LD50 of 200 mg/kg or less or an inhalation LC50 of .2 mg/l or less;
- (4) Congested Areas. The same meaning as described in Federal Aviation Regulations (F.A.R.), Part 137;
- (5) Contractor. Any person who owns or manages an aerial application business which is engaged in the custom application of pesticides;
- (6) Custom Application. Any application of pesticides by aircraft for which service a payment is made;
- (7) Drift. The airborne movement of pesticides resulting from the application of pesticides such as to carry the pesticides beyond the target area;
- (8) Emergency. An occurrence which can impair public health, safety or result in injury, damage, or loss of life which calls for immediate action; An emergency may be minor or of such magnitude as to create a disaster;
- (9) F.A.R.-137. Federal Aviation Regulations Volume VII, Part 137, relating to agricultural aircraft operations;
- (10) Hormone-Type Herbicide. 2,4-D, 2,4,5-T, their derivatives, related products, and any other herbicide that has hormone-type herbicidal activity;
- (11) LD50. Dose that will kill 50 percent of the organisms in a laboratory test;
- (12) Milligrams per Kilogram (mg/kg). The single dose of the pesticide in terms of milligrams of the substance per kilogram of body weight of the test animal;
- (13) Pilot. The person in control of the aircraft during the application of a pesticide;
- (14) Registered Apiary--an apiary registered with the North Carolina Department of Agriculture;

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## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1000

- (15) Respirator. A respirator or mask of a type that has been tested by the National Institute of Occupational Safety and Health and found to be satisfactory for protection against the particular pesticide being used; 2116 2117 2118
- (16) Spray Equipment. The equipment used for spraying liquid mixtures of pesticides in an agricultural aircraft operation. 2120 2121

History Note: Statutory Authority G.S. 143-458; 143-463; 2124  
Eff. July 2, 1976. 2125

## .1002 GENERAL REQUIREMENTS 2127

(a) All agricultural aircraft operations in North Carolina shall comply with the Federal Occupational Safety and Health Act of 1971 (OSHA), the North Carolina Occupational Safety and Health Law, and regulations established thereunder. All agricultural aircraft operations shall comply with those parts of F.A.R.-137 not covered in this Regulation. In any case of conflict, a regulation of the aforementioned authorities takes precedence over any of this article. 2129 2130 2131 2132 2133 2134 2135

(b) Each aerial application business shall have a licensed contractor. The contractor shall be responsible for the compliance of the business with all pesticide regulations except where responsibility is specifically designated to another person(s) by these Regulations. 2136 2137 2138 2139

(c) All agricultural aircraft operations shall keep a record of all custom applications showing the following: 2140 2141

- (1) name of contractor; 2142
- (2) name and address of the person for whom the pesticide was applied; 2144 2145
- (3) identification of farm or land sites treated with pesticide(s); 2146 2147
- (4) name of crop which was treated; 2149
- (5) total number of acres treated; 2150
- (6) the year, month, day, and approximate time the pesticide was applied; 2152 2153
- (7) the brand name of the pesticide(s) and EPA registration number; 2155
- (8) amount of formulated product or active material applied per acre (must specify); 2157
- (9) total gallons or pounds per acre of the final tank mix applied per acre; 2158 2159
- (10) name of pilot; 2161
- (11) signature of person completing this record. 2162
- (d) The pilot shall, prior to application, learn and confirm: 2163
  - (1) the boundaries and exact location of the target area(s), 2165 2166



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1000

- (2) the identity of nontarget areas and safety hazards located on or adjacent to the target areas. 2167  
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- (e) Spray and spreading equipment shall be thoroughly rinsed after each agricultural aircraft operation except when the next agricultural aircraft operation will be made using the same pesticide, or if another pesticide, one which by its manufacturer's recommendations is compatible with that previously in the equipment, and will not result in any adverse effects or illegal residues. Rinsing shall be conducted in an area where an environmental hazard will not be created by the drainage or disposal of waste materials and conducted with methods which will not create an environmental or human hazard. 2169  
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- (f) During application, the flow and mixture of the pesticide(s) shall be uniform. Pilots and contractors shall utilize equipment which will maintain a uniform mixture and flow during application. 2179  
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- (g) Pilots and contractors shall use and operate, in any agricultural aircraft operation, aircraft equipped with spray or spreading equipment suited, according to its manufacturer's recommendations for the pesticide(s) to be applied. All aerial spray or spreading equipment shall be free of leaks and shall have a positive shutoff system to prevent leaking and dissemination of pesticides on any nontarget areas over which the flight is made. Such equipment shall not allow spillage, dripping and backflow or create a hazard from vapors or drift. 2183  
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- (h) No pesticide required to carry a warning on its label indicating toxicity to bees shall be applied by aircraft unless the owner(s) or operator(s) of any registered apiary located within one-half of one mile of the target area is notified not less than 24 hours nor more than 10 days prior to the beginning of a single application or a seasonal spray schedule and given the approximate time of day of application and type of pesticide to be used. Notification may be either oral or written. Notification for the purposes of this subcategory is defined as follows: 2192  
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- (1) written communication by: 2201
- (A) U.S. mail, 2202
- (B) Notification left at residence, 2203
- (C) Notification left at an alternate as designated on the honeybee registration list. 2204  
2205
- (2) oral communication by: 2206
- (A) telephone, 2207
- (B) personal communication, 2208
- (C) verbal communication with an alternate as designated on the honeybee registration list. 2210  
2211
- The Pesticide and Plant Protection Division will distribute a list of revised registered apiaries by U.S. mail on the first of 2213  
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## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1000

each quarter (January 1, April 1, July 1, and October 1) to all  
aerial contractors licensed in North Carolina and the revisions  
will be effective on the fifth day of the first month in the  
quarter. It shall be the responsibility of the  
contractors to obtain the revised apary registrations for each  
quarter.

(i) The loading area shall be kept reasonably free of  
pesticide contamination.

(j) No pesticide(s) shall be applied by an aerial applicator  
while any persons other than those assisting in the application  
are in the target area.

(k) The shape of the tank or hopper of the spray or spreading  
equipment shall be such as to allow complete drainage during  
flight and on ground.

(l) The contractor or pilot shall report to the board any  
emergency or accidental release of pesticides from the  
application or auxiliary equipment if the pesticide poses a  
hazard or immediate danger to man, animals, or aquatic life, or  
threat of substantial injury to property. Such a report shall be  
made immediately to the secretary of the board, or designated  
alternate, and shall include:

- (1) the name of the pilot,
- (2) the contractor involved,
- (3) the name of the property owner or operator,
- (4) the location of the incident,
- (5) the name of the pesticide,
- (6) the estimated amount of pesticide involved.

History Note: Statutory Authority G.S. 143-458;  
143-463; 143-466;  
Eff. July 2, 1976;  
Amended Eff. March 1, 1981; November 9, 1980.

## .1003 DRIFT CONTROL

To control drift, it shall be required that all aerial  
applicators of liquid pesticide formulations include and utilize  
in their schedules and procedures the following methods:

- (1) Fixed nozzles shall be spaced on the boom to afford a  
uniform spray pattern at the height the aircraft will be  
flown.
- (2) No person shall apply a pesticide aerially under such  
conditions that drift from the application will cause  
adverse effect.
- (3) All pesticides applied aerially shall be released within  
10 feet above the target, except where obstructions in or  
adjacent to the target would endanger the safety of the  
pilot while applying pesticides at that altitude. This



AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1000

restriction shall not apply to ultra-low volume (ULV) applications. 2263

- (4) All applications of the following liquid pesticide formulations shall be made using a D4 or larger disk with a 46 whirlplate with the discharge directed with the airstream or not more than 10 degrees below the horizontal, and operated at a maximum pressure of 40 pounds per square inch, or a system producing a droplet size range not smaller than the above system, except for rotary-wing aircraft flying at speeds of 60 mph or less, in which case the nozzles may be directed downward: 2264 2265 2266 2267 2268 2269 2270 2271

- (a) phenoxy herbicides, 2273  
(b) paraquat, 2274  
(c) picloram (tordon). 2275

- (5) All applications of restricted-use pesticides other than those specified in (4) of this Rule shall be made using one of the procedures below: 2277 2278 2279

- (a) use a D4 or larger disk with a 45 whirlplate with the discharge directed with the airstream or not more than 10 degrees below the horizontal, and operated at a maximum pressure of 40 pounds per square inch, or a system producing a droplet size range not smaller than the above system, except for rotary-wing aircraft flying at speeds of 60 mph or less, in which case the nozzles may be directed downward; or 2280 2281 2282 2283 2284 2285 2286  
(b) use a boom with outside nozzles placed no closer to the wingtips than 12-1/2 percent of the total wingspan distance. If the length of the boom of the spraying equipment exceeds the nozzle span, a bleeder line shall be provided from the end of the boom to the last nozzle on the boom. 2287 2288 2289 2290 2291

History Note: Statutory Authority G.S. 143-458; 143-463; 2294  
Eff. July 2, 1976. 2295

#### .1004 HANDLING AND LOADING OF PESTICIDES 2297

(a) Pilots or employees handling or loading category I pesticides shall wear approved respirators. Filters and cartridges in respirators shall be changed according to the manufacturer's recommendation. 2299 2300 2301

(b) Pilots or employees handling or loading category I pesticides shall wear freshly laundered protective clothing and shall bathe and change such clothing daily or sooner if the situation warrants. 2302 2303 2304

(c) Pilots or employees handling or loading category I pesticides shall wear chemical-resistant gloves and boots or overshoes, in good condition. 2305 2306 2307

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1000

(d) Aircraft cockpits shall be kept clean. 2308  
 (e) All mechanics working on aircraft used in the application 2310  
 of restricted-use pesticides shall be advised of that fact. 2311  
 (f) If a category I pesticide contacts the skin of any person 2312  
 during any part of the agricultural aircraft operation, the 2313  
 person shall wash or be washed immediately, thoroughly with soap 2314  
 and water and clothing replaced with clean clothing. Soap and 2315  
 water adequate for personal washing shall be available at the 2316  
 pesticide loading site. They must also be available at any 2317  
 pesticide handling site which is separated geographically from 2318  
 the loading site.

History Note: Statutory Authority G.S. 143-458; 143-463; 2321  
 Eff. July 2, 1976. 2322

#### .1005 RESTRICTED AREAS 2324

(a) No pesticide shall be applied by aircraft within the 2326  
 limits of any congested area except when permission is granted 2327  
 under F.A.R.-137.

(b) No pesticide shall be applied by aircraft within 300 feet 2328  
 horizontally of schools in session, hospitals, nursing homes, or 2329  
 similar establishments under conditions that may result in 2330  
 contamination of, or drift into, these establishments or their 2331  
 premises.

(c) No application of a pesticide shall be made by aircraft 2332  
 over the maintained right-of-way of a public road or within 25 2333  
 feet of the road, whichever is the greater distance. 2334

(d) No pesticide toxic or harmful to aquatic life shall be 2335  
 applied over or near any body of water in such a manner as to be 2336  
 hazardous to aquatic life unless such aquatic life is the 2337  
 intended target of the pesticide. 2338

(e) No aerial application of a pesticide shall be made within 2339  
 100 feet horizontally of any building (other than a dwelling 2340  
 place) which is occupied by human beings for business or social 2341  
 activities.

(f) No party contracting for the services of an aerial 2342  
 applicator to apply a pesticide shall request or authorize an 2343  
 application of said pesticide which application will or may be 2344  
 within 100 feet horizontally of a dwelling place unless he has 2345  
 obtained written consent for such an application to occur from an 2346  
 inhabitant of said dwelling place of legal age. The consent 2347  
 agreement shall include:

- (1) date of agreement, 2349
- (2) time period for which the consent is valid, 2350
- (3) location or designation of the dwelling place, 2351
- (4) signature of the consenting inhabitant of the dwelling 2353  
 place. 2354



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1000

Any consenting inhabitant may withdraw his consent at any time by notifying in writing the party which requested the consent. Upon such notification, the previous consent shall be invalidated.

History Note: Statutory Authority G.S. 143-458; 143-463; 2361  
Eff. July 2, 1976; 2362  
Amended Eff. December 1, 1976. 2363

## .1006 EXEMPTIONS 2365

No person or procedure or spraying and spreading system for aerial application of pesticides shall be exempt from any of the provisions of this Section except under these conditions: 2367

- (1) During an emergency proclaimed by the commissioner, specific aerial applicators may, on a temporary basis, be exempted from all, or from specific regulations by the commissioner. 2371 2373 2374
- (2) The Pesticide Board may authorize exemptions: 2376
  - (a) from specific regulations for specific aerial applications when deemed appropriate, 2378 2379
  - (b) from specific regulations for an aerial applicator applying pesticides while engaged in experimental work for or under the direct supervision of a public agency or while engaged in experimental work for a private individual or person. 2380 2381 2382 2383
- (3) Any state, federal or public agency or aerial applicator under contractual agreement with and under supervision of such an agency when conducting a pest control operation shall be exempted from 2 NCAC 10D .1005, Restricted Areas, (b) to (f) and .1002(j), General Requirements, provided they present to the board a complete description of the operation in writing 30 days prior to initiation of the subject operation. 2384 2386 2387 2388 2389 2390
- (4) Any county health director or aerial applicator licensed under the subcategory of public health pest control, under supervision of such county health director when conducting a control operation for disease vectors or other pest of public health significance shall be exempted from 2 NCAC 10D .1002(j), General Requirements; .1003, Drift Control; and .1005(b) through (f), Restricted Areas, provided such county health director or his authorized designee notifies the secretary of the board prior to initiation of subject operation and submits the following information: 2391 2392 2393 2394 2395 2396 2397
  - (a) name of aerial applicator or contractor, 2399
  - (b) location and general description of operation area(s), 2400
  - (c) identity of target pest(s), 2401
  - (d) brand name and EPA registration number(s) of the pesticide(s) to be used, 2403 2404

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1000

(e) scheduled date(s) of application(s), and	2406
(f) outline of nature of operation.	2407
Approved pesticides shall be applied in compliance with	2409
label requirements.	2410

History Note: Statutory Authority G.S. 143-458;	2413
143-461(1), (2), (5); 143-463;	2414
Eff. July 2, 1976;	2415
Amended Eff. July 21, 1978; December 1, 1976.	2416

## .1007 EMERGENCY EXEMPTION; PAMLICO COUNTY, MOSQUITOES 2418

History Note: Filed as an Emergency Regulation Eff.	2420
September 30, 1977, for a Period of 20 Days	2421
to Expire on October 20, 1977;	2422
Statutory Authority G.S. 143-458;	2423
Expired Eff. October 20, 1977.	2424

## .1008 EMERGENCY EXEMPTION; BEAUFORT COUNTY, MIDGES 2426

History Note: Filed as an Emergency Regulation Eff. July 17,	2429
1978, for a Period of 30 Days to Expire on	2430
August 16, 1978;	2431
Statutory Authority G.S. 143-458; 143-461;	2432
Expired Eff. August 16, 1978.	2433



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1100

SECTION .1100 - PRIVATE PESTICIDE APPLICATOR CERTIFICATION	2440 2441
.1101 CERTIFICATION	2443
Any individual as defined under the definition of private pesticide applicator in Rule .1102 of this Section and who is not a licensed pesticide applicator as defined in G.S. 143-460 (29) or a certified applicator as defined in G.S. 106-65.24 (5) must be certified through completion of one of the certification options in Rule .1103 of this Section.	2445 2446 2448 2449 2450
History Note: Statutory Authority G.S. 143-440; Eff. October 21, 1977.	2453 2454
.1102 DEFINITIONS	2456
(a) Certified applicator--any individual who is certified to use or supervise the use of any restricted-use pesticide.	2458 2459
(b) Restricted-use pesticide--for the purpose of this Regulation any pesticide bearing the designation on the labeling "Restricted-Use Pesticide."	2460 2461
(c) Private pesticide applicator--a person who uses or supervises the use of any restricted-use pesticide under the following conditions:	2462 2463
(1) for the purpose of producing any agricultural commodity on property owned or rented by him or his employer, or	2465 2466
(2) if applied without compensation other than trading of personal services between producers of agricultural commodities on the property of another person.	2467 2468
History Note: Statutory Authority G.S. 143-440; Eff. December 1, 1976; Amended Eff. February 5, 1978; April 20, 1977.	2471 2472 2473
.1103 CERTIFICATION OPTIONS	2475
(a) Classroom training consisting of instruction approved by the board on material such as contained in the USDA-EPA private applicator manual entitled "Apply Pesticides Correctly" and supplemental slide series with audio support, plus active participation in a question-answer session. These training sessions will be taught by extension pesticide training agents or other individuals approved by the board. Such training will involve three or more hours of classroom training.	2477 2478 2479 2480 2481 2482 2483 2484
(b) Classroom training for participants with reading difficulties may be available in the form of a specially designed training program approved by the board incorporating the information offered in (a) of this Rule. Emphasis will be placed	2485 2486 2487 2488

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1100

on the importance of the participant having someone available who  
can relay to him all label information. These training sessions  
will be taught by extension pesticide training agents or other  
individuals approved by the board. Such training will involve  
three or more hours of classroom training.

(c) Programmed instruction utilizing the EPA or equivalent  
type of workbook approved by the board which relates small  
amounts of information to the participant after which trainee  
would answer a written question(s). Upon completion of the  
programmed instruction booklet, the participant must turn in the  
manual which will be randomly reviewed for completeness.

(d) Curriculum for high school students may be available in  
the form of classroom instruction utilizing material developed by  
a private firm under an EPA grant and approved by the board. The  
agricultural education section of the State Department of Public  
Instruction has worked with firms in developing the material.  
Curriculums such as this may be taught by the vocational  
agriculture teachers and other groups approved by the board.

Qualified students passing such courses will be certified.  
(e) A written examination may be taken in lieu of the other  
options (a) to (d) of this Rule. Questions for the examination  
will be taken from the training material used under other  
options. If the participant scores less than 70 on the  
examination, he must participate in one of the other options.

(f) An EPA sponsored pilot training program was conducted by  
the N.C. Agricultural Extension Service to determine the best  
method of private pesticide applicator certification.  
Individuals who participated in this program are qualified for  
certification.

History Note: Statutory Authority G.S. 143-440;  
Eff. December 1, 1976;  
Amended Eff. February 5, 1978.

.1104 SINGLE PURCHASE EMERGENCY CERTIFICATION PERMIT

(a) For emergency certification of any applicant who has not  
previously been certified and did not anticipate need for a  
restricted-use pesticide, a 10-day permit can be issued by his  
resident county agricultural extension service pesticide  
coordinator authorizing the purchase and use of one restricted-  
use pesticide for one application to a crop or site. Prior to  
issuance of the permit the resident county agricultural extension  
service pesticide coordinator shall:

(1) provide the applicant with a training manual and  
information relative to obtaining full private  
pesticide applicator certification, and



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1100

- (2) discuss with the applicant proper use of the restricted-use pesticide. 2533
- (b) If the individual requires further use of restricted-use pesticides, he must complete one of the certification options explained in Rule .1103 of this Section. 2536
- (c) The agricultural extension service pesticide coordinator shall keep a copy of the permit provided by the North Carolina Department of Agriculture which contains the following information: 2538
- (1) name and address of the applicant, 2542
  - (2) name and amount of restricted-use pesticide, 2543
  - (3) crop or site to be treated, and 2544
  - (4) date the permit was issued. 2545
- Copies of the permits will be available for review on an as-needed basis by the North Carolina Department of Agriculture. 2547

History Note: Statutory Authority G.S. 143-440; 2551  
 Eff. December 1, 1976; 2552  
 Amended Eff. August 26, 1977. 2553

## .1105 APPLICATIONS UNDER SUPERVISION OF CERTIFIED APPLICATOR 2555

(a) "Under the direct supervision of" shall include the receipt by the non-certified applicator of verifiable specific and individual job or work assignments and instructions from the certified applicator under whose direct supervision and control the non-certified applicator is functioning prior to the use and application of a restricted-use pesticide. In other situations as required by the label, the actual physical presence of a certified applicator may be required when application is made by a non-certified applicator. 2560

(b) Application of restricted-use pesticide may be made by non-certified applicators provided such applicator is a competent person(s) acting under the direct supervision of a certified applicator whose certification permits such application. 2563

(c) The certified applicator acting in a supervisory role shall be available to the non-certified applicator in the event he is needed. It shall be the responsibility of the certified applicator to keep the non-certified applicator fully aware of all directions for use and cautions necessary for safe use and application of any restricted-use pesticide he may be directed to apply. 2566

(d) All non-certified applicators applying any restricted-use pesticide under the direct supervision of a certified applicator shall have available at the application site or at the loading and mixing site, if different from the application site, the following: 2572

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1100

- (1) detailed written or printed directions for applying the restricted-use pesticide (pesticide product label may suffice); 2576 2577
- (2) detailed written or printed instructions describing procedures to be followed in order to prevent injury to the applicator, other persons and/or unreasonable adverse effects on the environment (pesticide product label may suffice); and 2578 2579 2580
- (3) detailed instructions for contacting the certified applicator under whose supervision the non-certified applicator is working (i.e., name, location, telephone number, radio contact, etc.); Such instructions, when followed, shall result in direct communication with the certified applicator. 2581 2582 2583 2584

History Note: Statutory Authority G.S. 143-440; 2587  
 Eff. December 1, 1976; 2588  
 Amended Eff. February 5, 1978. 2589

#### .1106 RECERTIFICATION 2591

(a) Private pesticide applicators may be required to be recertified through attendance at training sessions or other options approved by the Pesticide Board and carried out by extension pesticide training agents, vocational agriculture pesticide training personnel or other groups approved by the board when determined necessary in the following instances: 2593 2594 2595 2596 2597 2598

- (1) to ensure that certified applicators continue to meet the requirements of changing technology and to ensure a continuing level of competency and ability to use pesticides safely and properly, or 2600 2601 2602 2603
- (2) when it is determined through a hearing as provided by the pesticide law that a private pesticide applicator is guilty of violating the pesticide law or regulations of the board. 2605 2606

(b) Updating information on pesticide usage will be provided through the extension service, vocational agriculture education personnel, N.C. Department of Agriculture, and other groups using mass media, direct mail, and group meetings to ensure adequate continued competency. 2608 2609 2610 2611 2612

History Note: Statutory Authority G.S. 143-440; 2615  
 Eff. December 1, 1976. 2616

#### .1107 AGE LIMITATIONS 2618

Individuals who wish to be certified as private pesticide applicators must be 16 years old prior to participating in a 2620 2621



AGRICULTURE - PESTICIDE AND PLANT PROTECTION T02: 10D .1100

certification option or being issued a single purchase permit 2622  
under the emergency certification procedure; however, 2623

In hardship cases individuals below the age of 16 may be 2624  
licensed by the board on an individual basis when they 2625  
demonstrate to the board by written, or written and oral 2626  
examination their qualifications as a private pesticide 2627  
applicator.

History Note: Statutory Authority G.S. 143-440;  
Eff. December 1, 1976.

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## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1200

## SECTION .1200 - ARSENIC TRIOXIDE

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## .1201 RESTRICTIONS ON USE AND STORAGE 2640

All pesticide formulations containing the active ingredient 2642  
 arsenic trioxide shall not be used or stored inside or in the 2643  
 immediate vicinity of any building used as a human dwelling. 2644

History Note: Statutory Authority G.S. 143-440(b); 143-441; 2647  
 Eff. April 21, 1977. 2648

## .1202 PESTICIDE DEALER AND PURCHASER RESPONSIBILITY 2650

The pesticide dealer shall secure the signature of the 2652  
 purchaser attesting to the fact that such purchaser has knowledge 2653  
 of the use restrictions on arsenic trioxide contained herein.

History Note: Statutory Authority G.S. 143-440(b); 2656  
 143-441; 143-466; 2657  
 Eff. April 21, 1977. 2658

## .1203 EXEMPTION OF LICENSED PESTICIDE APPLICATOR 2660

Any licensed pesticide applicator under the authority of 2662  
 Section 143-452 or 106-65.25 as amended of the General Statutes 2663  
 of North Carolina may use such formulations containing arsenic 2664  
 trioxide in or around human dwellings provided such use is  
 performed in a manner consistent with the product label and 2665  
 limiting access to the pesticide by children.

History Note: Statutory Authority G.S. 143-440(b); 143-441; 2668  
 Eff. April 21, 1977. 2669



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1300

SECTION .1300 - AVAILABILITY OF RESTRICTED-USE  
PESTICIDES2676  
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## .1301 DEFINITIONS 2679

The term "end use" as pertains to this Regulation means these activities attendant to the application of a pesticide to a site. 2681  
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The term "restricted-use pesticide" for the purpose of this Regulation means any pesticide bearing the designation on the labeling "Restricted-Use Pesticide." 2683  
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All other specific words or terms used in this Regulation shall have the same definition or meaning as shown in the North Carolina Pesticide Law of 1971, G.S. 143-460 and regulations thereunder, and the North Carolina Structural Pest Control Law, G.S. 106-65.24 and regulations thereunder. 2685  
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History Note: Statutory Authority G.S. 143-440; 143-463; 2691  
Eff. August 26, 1977; 2692  
Amended Eff. February 5, 1978. 2693

## .1302 GENERAL REQUIREMENTS 2695

It shall be unlawful for any person to make available for use to any person other than a certified private applicator, licensed pesticide applicator, certified structural pest control applicator or structural pest control licensee, any restricted-use pesticide. 2697  
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History Note: Statutory Authority G.S. 143-440; 143-463; 2702  
Eff. August 26, 1977; 2703  
Amended Eff. February 5, 1978. 2704

## .1303 EXEMPTIONS 2706

(a) Restricted-use pesticides may be made available to an employee under the supervision of a certified private or licensed pesticide applicator, certified structural pest control applicator, or structural pest control licensee provided the employee is acting under the direction and supervision of said applicators. 2708  
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(b) This exemption applies to restricted-use pesticides in channels of trade prior to making them available for end use. 2712  
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History Note: Statutory Authority G.S. 143-440; 143-463; 2716  
Eff. August 26, 1977; 2717  
Amended Eff. February 5, 1978. 2718

## .1304 RESTRICTIONS 2720

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1300

(a) Persons shall not make available restricted-use pesticides 2722  
to an employee under the supervision of a certified private 2723  
applicator, licensed pesticide applicator, certified structural 2724  
pest control applicator, or structural pest control licensee 2724  
unless said employee is 16 years of age or older. 2725

(b) Prior to making available restricted-use pesticides to an 2726  
employee under the supervision of a certified private applicator, 2727  
licensed pesticide applicator, certified structural pest control 2728  
applicator, or structural pest control licensee, all persons 2728  
shall require the employee to sign his name, list the 2729  
certification number of employer under whose direction and 2730  
supervision the employee is acting, and record the name of the 2730  
pesticide(s) obtained and the date of purchase. Such information 2731  
shall be available for routine inspection by the North Carolina 2731  
Pesticide Board or its agent. 2732

History Note: Statutory Authority G.S. 143-440; 2735  
143-463; 143-466; 2736  
Eff. August 26, 1977; 2737  
Amended Eff. February 5, 1978. 2738



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1400

## SECTION .1400 - GROUND APPLICATION OF PESTICIDES

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## .1401 DEFINITIONS

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All specific words or terms used in this Section other than those defined below shall have the same definitions as shown in the North Carolina Pesticide Law of 1971, G.S. 143-460: 2749 2750

- (1) "Identification of farm" means for record keeping purposes licensed pesticide applicators shall use ASCS farm number or common name of farm or address of farm or other practical means of identification of farm; 2752 2753 2754
- (2) "Identification of site" means for record keeping purposes federal, state or public agencies or licensed pesticide applicators under contractual agreement with or under supervision of such an agency shall use statewide or name(s) of county(s) or name(s) of city(s) or name(s) of body(s) of water or other practical means of identification of site. All other licensed pesticide applicators shall use name of specific right-of-way or name and address of golf course or specific address of site or other more definitive practical means of identification of site; 2755 2756 2757 2758 2759 2760 2761
- (3) Object. A physical or living thing occurring on a site; e.g., a structure, animal, tree, ornamental plant, or material; 2762 2763
- (4) "Restricted-use pesticide" for the purpose of this Regulation means any pesticide bearing the designation on the labeling "Restricted-Use Pesticide." 2764 2765

History Note: Statutory Authority G.S. 143-458; 143-463; 143-466(a); Eff. October 21, 1977; Amended Eff. February 5, 1978.

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## .1402 RECORD KEEPING REQUIREMENTS

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All licensed pesticide applicators, as defined in G.S. 143-460 which includes public operators, utilizing ground equipment shall keep for three years and make available to the commissioner for like period records of all applications of restricted-use pesticides showing the following: 2775 2776 2777

- (1) name of licensed pesticide applicator or licensed public operator; 2779 2780
- (2) name and address of the person for whom the pesticide was applied; 2781 2782
- (3) identification of farm or site(s) treated with pesticide(s); 2783 2784

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1400

- (4) name of crop, commodity, or object(s) which was treated 2785  
with pesticide(s); 2786
- (5) approximate number of acres or size or number of other 2787  
object(s) treated; 2788
- (6) date(s) pesticide(s) was applied; 2790
- (7) the brand name of the pesticide(s) and EPA registration 2792  
number(s); 2793
- (8) amount (volume or weight) of pesticide formulation(s) or 2794  
active ingredient(s) applied per unit of measure; 2795
- (9) name(s) of person(s) applying pesticide(s). 2797

History Note: Statutory Authority G.S. 143-458; 2800  
143-463; 143-466(a); 2801  
Eff. October 21, 1977. 2802

## .1403 EXEMPTIONS 2804

All private pesticide applicators and any person subject to 2806  
aerial application regulations [2 NCAC 10D .1001, etc.) or the 2807  
North Carolina Structural Pest Control Law shall not be affected 2808  
by this Regulation.

History Note: Statutory Authority G.S. 143-458; 2811  
143-463; 143-466(a); 2812  
Eff. October 21, 1977. 2813



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1500

SECTION .1500 - EXEMPTED PESTICIDES	2820
.1501 DEFINITIONS	2822
.1502 RESTRICTED INSECTICIDES; COTTON BOLLWORM/TOBACCO BUDWORM	2823
History Note: Statutory Authority G.S. 143-437;	2826
143-440; 143-442; 143-450; 143-463;	2827
Eff. June 30, 1978;	2828
Repealed Eff. January 1, 1979.	2829

## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1600

## SECTION .1600 - PESTICIDE EMERGENCY PLAN

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## .1601 GENERAL

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The Pesticide Emergency Plan is a mechanism for coordinating action for appropriate response in the case of emergencies such as fires, spills, or other incidents including significant quantities of pesticides.

History Note: Statutory Authority G.S. 143-436;  
143-437; 143-441;  
Eff. September 2, 1979.

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## .1602 PROCEDURE

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In the event of a pesticide emergency as determined by the North Carolina Pesticide Board or its designee, the secretary of the board shall activate the Pesticide Emergency Plan as adopted by the board.

History Note: Statutory Authority G.S. 143-436;  
143-437; 143-441;  
Eff. September 2, 1979.

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## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1700

SECTION .1700 - ULTRA LOW VOLUME (ULV) AND LOW VOLUME (LV) APPLICATION OF PESTICIDES 2865  
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## .1701 DEFINITIONS 2868

The following definitions will be in effect throughout 2 NCAC 2870  
10D .1700: 2871

- (1) Ultra Low Volume (ULV) applications of pesticides means 2873  
those applications in which the spray mixture or 2874  
formulation (pesticide plus diluent, if any) is applied at 2875  
a volume less than or equal to one-half gallon per acre;
- (2) Low Volume (LV) applications of pesticides means those 2876  
applications in which the spray mixture or formulation 2877  
(pesticide plus diluent, if any) is applied at a volume 2878  
less than that specified on the pesticide label but  
greater than one-half gallon per acre; and 2879
- (3) Appropriate federal, state, or local government agency 2880  
means an agency which makes pesticide use recommendations 2881  
in the normal course of its business. 2882

History Note: Statutory Authority G.S. 143-458(a); 2885  
Eff. January 1, 1982. 2886

## .1702 ULTRA LOW VOLUME (ULV) APPLICATION OF PESTICIDES 2888

Ultra Low Volume (ULV) applications of pesticides other than 2890  
those specified on the pesticide label are permitted under the 2891  
following conditions:

- (1) The ULV application is based on an official written or 2893  
published recommendation made in accordance with Rule 2894  
.1704 of this Section by the North Carolina Agricultural 2895  
Extension Service, the North Carolina Agricultural 2896  
Research Service, or by another appropriate federal,  
state, or local government agency; 2897
- (2) The recommended ULV application is not specifically 2898  
prohibited by the pesticide labeling; and 2899
- (3) The pesticide is applied in accordance with Rule .1706 of 2900  
this Section. 2901

History Note: Statutory Authority G.S. 143-458(a); 2904  
Eff. January 1, 1982. 2905

## .1703 LOW VOLUME (LV) APPLICATION OF PESTICIDES 2907

Low Volume (LV) applications of pesticides other than those 2909  
specified on the pesticide label are permitted under the 2910  
following conditions:

- (1) The LV application is based on an official written or 2912  
published recommendation made in accordance with Rule 2913

AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1700

.1704 of this Section by the North Carolina Agricultural  
Extension Service, the North Carolina Agricultural  
Research Service, by another appropriate federal, state,  
or local government agency, or by a pest control  
consultant licensed pursuant to 2 NCAC 10D .0500 -  
Pesticide Licenses. A licensed pest control consultant  
may make a recommendation for a LV application only in the  
category(ies) for which he is licensed;

- (2) The recommended LV application is not specifically  
prohibited by the pesticide labeling; and  
(3) The pesticide is applied in accordance with Rule .1706 of  
this Section.

History Note: Statutory Authority G.S. 143-458(a);  
Eff. January 1, 1982.

.1704 CONTENTS OF THE RECOMMENDATION  
(a) The recommendation may be published in official  
publications of those agencies authorized to make them.  
Recommendations made by authorized individuals shall be made in  
writing, signed, and dated.

(b) All recommendations shall specify:

- (1) geographical location (state, county, township, etc.)  
for which the specific use practice is recommended;
- (2) specific volume of finished formulation (pesticide plus  
diluent, if any) to be applied per unit of area;
- (3) commodity, crop, or site on which the application is to  
be made;
- (4) dates and duration for which the recommendation is  
applicable, not to exceed one calendar year;
- (5) specific type of application equipment to be used;
- (6) specific pesticide to be used, either by designating a  
product brand name and EPA registration number or by  
specifying the particular formulation of active  
ingredient(s) to which the recommendation applies; and
- (7) instructions to the applicator identifying appropriate  
safety and environmental precautions to be followed  
during mixing, application, and disposal of the  
pesticide.

(c) The recommendation for the particular use practice(s) will  
be valid only in the specific geographical region(s) of North  
Carolina for which it was made and for the particular  
pesticide(s) specified.

History Note: Statutory Authority G.S. 143-458(a);  
Eff. January 1, 1982.



## AGRICULTURE - PESTICIDE AND PLANT PROTECTION

T02: 10D .1700

## .1705 NOTIFICATION REQUIREMENTS

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Any person or organization making a recommendation pursuant to this Section shall provide a copy of each recommendation to the North Carolina Department of Agriculture, Food and Drug Protection Division, Pesticide Section, P. O. Box 27647, Raleigh, North Carolina 27611. The pesticide section will forward a copy of each recommendation to the Environmental Protection Agency as required.

History Note: Statutory Authority G.S. 143-458(a);  
Eff. January 1, 1982.

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## .1706 LIMITATIONS

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Use of a pesticide in accordance with a recommendation made pursuant to this Section:

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- (1) does not modify other label provisions or directions for use;
- (2) does not authorize the use of a pesticide in a manner inconsistent with any other label provisions, including but not limited to precautionary statements regarding mixing, loading, and preparation; application frequency or pre-harvest intervals; tolerances; field re-entry intervals; and protective clothing or equipment requirements; and
- (3) does not permit any activity expressly prohibited on the label.

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History Note: Statutory Authority G.S. 143-458(a);  
Eff. January 1, 1982.

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## .1707 REVOCATION OF RECOMMENDATION

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The pesticide section may revoke any recommendation(s) issued under this Section which has resulted in or is suspected of producing substantial adverse effects to man and/or the environment.

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History Note: Statutory Authority G.S. 143-458(a);  
Eff. January 1, 1982.

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A & P TEA CO, THE GREAT 100 FAIR STREET BROCKPORT NY 14420	ALLIED BLOCK CHEMICALS P O BOX 455 NEW EAGLE PA 15067
ABBOTT LABORATORIES 1400 SHERIDAN RD NORTH CHICAGO IL 60064	ALLIED CHEMICAL CORP P O BOX 1053R MORRISTOWN NJ 07960
ABC COMPOUNDING CO INC P O BOX 932 ATLANTA GA 30301	ALLIED CHEMICAL CORP P O BOX 6 SOLVAY NY 13209
ABC INC 407 S PEDRIA TULSA OK 74120	ALLIED MILLS INC P O BOX 459 LIBERTYVILLE IL 60048
ABCO INC P O BOX J IRWIN PA 15642	AMERIBROM INC 1250 BROADWAY NEW YORK NY 10001
ACETO AG CHEMICALS CORP 126-02 NORTHERN BLVD FLUSHING NY 11368	AMERICAN BEE SUPPLY INC RT 7 SPARTA PIKE LEBANON TN 37087
ADAMS VETERINARY RES LABS P O BOX 971039 MIAMI FL 33197	AMERICAN CANDLE CO INC 63-4TH AVENUE HASKELL NJ 07420
AERO-MASTER INC 325 WEST PACIFIC AVE ST LOUIS MO 63119	AMERICAN CHEMICAL LABS 879 B MID ISLAND PLAZA HICKSVILLE NY 11801
AEROCEUTICALS HEALTH CARE 49 JOHN ST SOUTHPORT CT 06490	AMERICAN CYANAMID CO P O BOX 400 PRINCETON NJ 08540
AFTA CHEMICAL CORP P O BOX 404 BRENTWOOD NY 11717	AMERICAN CYANAMID CO 697 ROUTE 46 WAYNE NJ 07470
AG PRODUCTS BOX 64 DEWITT NY 13214	AMERICAN FLUORIDE CORP 17 HUNTINGTON PLACE NEW ROCHELLE NY 10801
AG SUPPLY CO P O BOX 7532 MADISON WI 53707	AMERICAN HARDWARE SUPPLY BOX 333 BOWLING GREEN OH 43402
AG-MARK INC P O BOX 127 TEACHEY NC 28464	AMERICAN HOECHST CORP ROUTES 202-206 NORTH SOMERVILLE NJ 08876
AGBIOCHEM INC 3 FLEETWOOD COURT ORINDA CA 94563	AMERICAN HOSPITAL SUPPLY 1450 WAUKEGAN RD MCGRAW PARK IL 60085
AGRI-BUSINESS SUPPLY INC 1102 THIRD AVE ALBANY GA 31707	AMERICAN HOSPITEX DIV ONE AMERICAN PLAZA EVANSTON IL 60201
AGRIBUS MARKETERS/INVEST P O BOX 53218 BATON ROUGE LA 70805	AMERICAN INDUSTRIES INC P O BOX 1405 LUMBERTON NC 28358
AID LABORATORIES INC P O DRAWER 1607 OKEECHOBEE FL 33472	AMERICAN MACHINERY CORP 5201 N ORANGE TRAIL ORLANDO FL 32810
AIR PRODUCTS & CHEMICALS P O BOX 538 ALLENSTOWN PA 18105	AMERICAN MANUFACTURING P O BOX 47200 ATLANTA GA 30362
AIROSOL COMPANY INC 525 NORTH 11TH ST NEODESHA KS 66757	AMERON PROTECTIVE COATING 201 NORTH BERRY ST BREA CA 92621
AIRRIGATION ENG CO INC P O BOX H CARMEL VALLEY CA 93924	AMREP INC 990 INDUSTRIAL PARK MARIETTA GA 30062
AIRWICK INDUSTRIES INC 111 COMMERCE RD CARLSTADT NJ 07072	AMWAY CORPORATION 7575 EAST FULTON ROAD ADA MI 49355
AIRWICK PROFESSIONAL PROD 40 SEAVIEW DR SECAUCUS NJ 07094	ANCHOR LABORATORIES INC 2621 NORTH BELT HIGHWAY ST JOSEPH MO 64502
ALCATRAZ CO INC BOX 6675 RICHMOND VA 23230	ANDERSON CHEMICAL CO INC P O BOX 4507 MACON GA 31213
ALCO CHEMICAL CORP 909 MUELLER DR CHATTANOOGA TN 37406	ANDERSON COMPANY, JAMES H 418 WEST PEACE STREET RALEIGH NC 27605
ALDEN LEEDS 55 JACOBUS AVE S KEARNY NJ 07032	ANIMAL REPELLENTS INC P O BOX 999 GRIFFIN GA 30274



ANIMARK INC 365 BAYVIEW AVE AMITYVILLE NY 11701	B & G COMPANY P O BOX 20372 DALLAS TX 75220
APC PRODUCTS INC 535 FIFTH AVE NEW YORK NY 10017	BABSON BROS COMPANY 2100 SOUTH YORK RD OAK BROOK IL 60521
APL CHEMICALS 13156 SATICOY ST N HOLLYWOOD CA 91605	BACON PRODUCTS COMPANY P O BOX 8127 CHATTANOOGA TN 37411
APPLIED BIOCHEMISTS INC 5300 W COUNTY LINE RD MEQUON WI 53092	BAIRD & MCGUIRE INC SOUTH ST HOLBROOK MA 02343
AQUACHEM CO INC, THE 349 GRECO AVE CORAL GABLES FL 33146	BAKER CHEMICAL CO, J T 222 RED SCHOOL LAKE PHILLIPSBURG NJ 08865
AQUAMATIO CHEMICAL CORP P O BOX 2249 SPRINGFIELD MA 01101	BARNES-HIND PHARM INC 895 KIFER ROAD SUNNYVALE CA 94086
AQUARIUM PHARMACEUTICALS 15 NORTH 7TH ST PERKASIE PA 18944	BARR & COMPANY, W M P O BOX 1879 MEMPHIS TN 38101
AQUASHADE INC P O BOX 198 ELDRED NY 12732	BARRIER INDUSTRIES INC 200 E MAIN ST PORT JERVIS NY 12771
AQUATECH CORPORATION 6020 EAST SPEEDWAY TUCSON AZ 85712	BASF WYANDOTTE CORP 100 CHERRY HILL RD PARSIPPANY NJ 07054
ARC CHEMICAL CORP P O BOX 180 SLATE HILL NY 10973	BAYVET DIV CUTLER LABS P O BOX 390 SHAWNEE MISS KS 66201
ARCHEM CORPORATION, THE 1514 ELEVENTH STREET PORTSMOUTH OH 45662	BEAVER CHEMICALS 2412 SANSOM AVE GADSDEN AL 35904
ARLIS CO, THE BOX 35-237 LOS ANGELES CA 90035	BECTON, DICKINSON & CO MACK CENTRE DRIVE PARAMUS NJ 07652
ARMOR RESEARCH CO 1819 UNDERWOOD BLVD DELRAN NJ 08075	BEECHAM LABORATORIES 501 FIFTH ST BRISTOL TN 37620
ASHLAND CHEMICAL CO P O BOX 2219 COLUMBUS OH 43216	BEECHAM PRODUCTS P O BOX 1467 PITTSBURGH PA 15230
ASPEN INDUSTRIES INC ONONDAGA ST TULLY NY 13159	BELL LABORATORIES INC 3699 KINSMAN BLVD MADISON WI 53704
ASPLUNDH TREE EXPERT CO BLAIR MILL RD WILLOW GROVE PA 19090	BENFIELD INDUSTRIES INC P O BOX 97 HAZELWOOD NC 28738
ASTOR PRODUCTS INC BOX B JACKSONVILLE FL 32203	BERNARD CHEMICALS LTD 9550 FLAIR DR SUITE 406 EL MONTE CA 91731
ATCO MANUFACTURING CO 1400 BARCLAY CIRCLE MARIETTA GA 30060	BEST ENTERPRISES LTD P O BOX 2771 DURHAM NC 27705
ATHENA CORPORATION 1919 LONE STAR DR DALLAS TX 75212	BETCO CORPORATION 1001 BROWN AVE TOLEDO OH 43607
ATLA CHEMICAL COMPANY INC P O BOX 444 JAMESTOWN NC 27282	BETTER SUPPLIES CORP P O BOX 409 PT JEFF STAT NY 11776
ATLANTIC & PACIFIC RES P O BOX 14545 N PALM BEACH FL 33408	BETZ LABORATORIES INC 4636 SOMERTON RD TREVISO PA 19047
ATLANTIC CHEM & EQUIP CO P O BOX 19697 STATION N ATLANTA GA 30325	BFC CHEMICALS INC 340 INTERSTATE N PARKWAY ATLANTA GA 30339
AUSTIN COMPANY, JAMES P O DRAWER 1 MARS PA 16046	BICKNELL INC 685 COCHITUATE RD FRAMINGHAM MA 01701
AVITROL CORPORATION P O BOX 45141 TULSA OK 74145	BICKNELL-PACIFIC POOLS 6800 SOUTH BLVD CHARLOTTE NC 28201
AYERST LABORATORIES INC 685 THIRD AVENUE NEW YORK NY 10017	BIG O INDUSTRIES INC 5620 SW 29TH OKLAHOMA CITY OK 73108

BIO CEUTIC LABORATORIES 2621 NORTH BELT HIGHWAY ST JOSEPH MO 64506	BROWN MANUFACTURING CO 1-3 CHURCH ST LE ROY NY 14482
BIO-DERM LABORATORIES INC 717 EASTMAN RD LONGVIEW TX 75607	BRUWER & SONS INC, M A 600 REED RD BROOMALL PA 19008
BIO-LAB INC P O BOX 1489 OECATUR GA 30031	BUCKEYE CELLULOSE CORP 1355 LYNNFIELD RD MEMPHIS TN 38119
BIO-TEK INDUSTRIES INC 1212 MENLO DR NW ATLANTA GA 30318	BUCKMAN LABORATORIES INC 1256 N MCLEAN BLVD MEMPHIS TN 38108
BIOCHEM PRODUCTS P O BOX 264 MONTCHANIN DE 19710	BULLEN CHEMICAL CO P O BOX 37 FOLCROFT PA 19032
BIONOMICAL CHEM SERVICES 1003 PINEVILLE RD CHATTANOOGA TN 37405	BUNCOMBE COUNTY HEALTH P O BOX 7607 ASHEVILLE NC 28807
BISSELL INC 2345 WALKER RD NW GRAND RAPIDS MI 49504	BURLINGTON IND CHEM DIV P O BOX 939 JAMESTOWN NC 27282
BIXON CHEMICAL CO 50-19 97TH PLACE CORONA NY 11368	BURNS-BIOTEC LABS INC 2000 GALLOPING HILL RD KENILWORTH NJ 07033
BLACK LEAF PRODUCTS CO 667 NORTH STATE ST ELGIN IL 60120	BURRIS CHEMICAL INC P O BOX 70789 CHARLESTON SC 29405
BLACK MAGIC COMPANY P O BOX 16453 JACKSONVILLE FL 32216	BURROUGHS WELLCOME CO 3030 CORNWALLIS RD R TRIANGLE PK NC 27709
BLANCO CHEMICAL P O BOX 90372 HOUSTON TX 77090	BUTCHER POLISH CO, THE 120 BARTLETT ST MARLBOROUGH MA 01752
BLOX INDUSTRIES INC 100 ASHBURTON AVE WOBBURN MA 01801	BUTLER CO, W A 4140 FISHER RD COLUMBUS OH 43228
BLUE MAGIC CO OF NC INC 509 SOUTH LODGE ST WILSON NC 27893	C & C CHEMICAL CO INC P O BOX 6634 ASHEVILLE NC 28806
BOGLE COMPANY, R H THE P O BOX 588 ALEXANDRIA VA 22314	C & C LABORATORIES INC 149 YORKTOWN DALLAS TX 75208
BON DEL INC P O BOX 1461 MESA AR 85201	C & J CHEMICAL INC P O BOX 1337 MARIETTA GA 30061
BONOWITZ CHEMICAL SER INC 1731 N ROOSEVELT AVE BURLINGTON IA 52601	C P CHEMICALS INC P O BOX 25 POWDER SPRING GA 30073
BONIDE CHEMICAL CO INC 2 WURZ AVENUE YORKVILLE NY 13495	CABARRUS CO HEALTH DEPT P O BOX 1149 CONCORD NC 28025
BORDERLAND PRODUCTS INC P O BOX 366 BUFFALO NY 14240	CABOT INC, SAMUEL ONE UNION ST BOSTON MA 02108
BOYER CORPORATION, THE 2902 CENTRAL ST EVANSTON IL 60201	CAEN CO INC 900 MAIN ST MASSENA IA 50853
BOYLE-MIOWAY INC SOUTH & HALE ST CRANFORD NJ 07016	CALGON CORPORATION P O BOX 1346 PITTSBURGH PA 15230
BRAME SPECIALTY CO INC P O BOX 271 DURHAM NC 27702	CANBERRA CORPORATION 5432 CENTRAL AVE TOLEDO OH 43615
BRENT CHEMICALS CORP P O BOX 10208 STAMFORD CT 06904	CANDLE CORP OF AMERICA 141 W 62ND ST CHICAGO IL 60621
BRIGHT CHEMICAL & SUPPLY 1994 REMOUNT RD GASTONIA NC 28052	CANDLE-LITE INC P O BOX 86 LOVELAND OH 45140
BRONOW INC 550 MAMARONECK AVE HARRISON NY 10528	CANTOL INC 2211 N AMERICAN ST PHILADELPHIA PA 19133
BROOKER CHEMICAL P O BOX 9335 N HOLLYWOOD CA 91609	CAPE FEAR CHEMICALS INC P O BOX 695 ELIZABETHTOWN NC 28337



CAPITOL CHEMICAL COMPANY 5455 BUTLER RD WASHINGTON DC 20016	CERTIFIED LABORATORIES P O BOX 2493 FORT WORTH TX 76101
CARAJON CHEMICAL CO INC P O BOX 167 FREMONT MI 49412	CESSCO INC P O BOX 18452 CHARLOTTE NC 28218
CARBOLINEUM WOOD PRES CO 6683 NORTH 40TH STREET MILWAUKEE WI 53223	CETYLITE INDUSTRIES INC 9051 RIVER RD PENNSAUKEN NJ 08110
CARDINAL CHEMICALS INC 1612 RICHLANDS RD KINSTON NC 28501	CEVA LABORATORIES INC 10560 BARKLEY SUITE 4 OVERLAND PARK KS 66212
CARGILL INCORPORATED P O BOX 9300 MINNEAPOLIS MN 55440	CHAMPION MAINT & SUPPLY P O BOX 5851 ASHEVILLE NC 28803
CARIBE BIOCHEMICALS INC LEGAL DEPARTMENT WILMINGTON DE 19898	CHAPMAN CHEMICAL CO 416 EAST BROOKS RD MEMPHIS TN 38109
CARMEL CHEMICAL CORP P O BOX 406 WESTFIELD IN 46074	CHARDON LABORATORIES INC P O BOX 1004 COLUMBUS OH 43216
CARNES SURE LINE SUPPLY 5010 CLEAR RUN DRIVE WILMINGTON NC 28403	CHARLES INDUSTRIES 90 E FRANKLIN LAKE FOREST IL 60045
CAROLINA CHEMICAL CORP BOX 70 WILSON NC 27893	CHASE PRODUCTS CO 19TH & GARDNER RD BROADVIEW IL 60153
CAROLINA CHEMICALS INC P O BOX 118 W COLUMBIA SC 29169	CHATHAM CO 4-M COUNCIL P O BOX 278 PITTSBORO NC 27312
CAROLINA GARDEN FARM SER 279 EAST MAIN AVE GASTONIA NC 28052	CHEM LAB PRODUCTS INC 5160 E AIRPORT DR ONTARIO CA 91761
CARROLL COMPANY 2900 W KINGSLEY RD GARLAND TX 75041	CHEM NUT INC P O BOX 3706 ALBANY GA 31706
CARSON CHEMICAL CORP 27 EAST 33RD ST PATERSON NJ 07514	CHEM PRIDE INC 4301 GLENWOOD RD BROOKLYN NY 11210
CARSON CHEMICALS INC P O BOX 466 NEW CASTLE IN 47362	CHEM-CLEAN INC P O BOX 8594 STA A GREENVILLE SC 29604
CARTER INC/FAYETTEVILLE P O BOX 3355 FAYETTEVILLE NC 28305	CHEM-I-MATIC INC 3548 EAST T C JESTER HOUSTON TX 77018
CASCO 110 MASON ST NE ATLANTA GA 30324	CHEM-TEC INC P O BOX 11944 WINSTON-SALEM NC 27106
CASTLE-SYBRON CORPORATION P O BOX 23077 ROCHESTER NY 14692	CHEMATION INC 3201 CULLMAN AVE CHARLOTTE NC 28206
CATALYTIC GENERATORS INC 3616 E VA BEACH BLVD NORFOLK VA 23502	CHEMCENTRAL/GREENSBORO P O BOX 100 JAMESTOWN NC 27282
CEC-O PRODUCTS CORP 903 ALLEN RD N SYRACUSE NY 13212	CHEMICAL INDUSTRIES INC 831 EAST 43RD ST BROOKLYN NY 11210
CELLO CHEMICAL CO 1354 OLD POST RD HYRE DE GRACE MD 21078	CHEMICAL PROCESSORS INC 1109-11 HWY 427 N LONGWOOD FL 32750
CENOL COMPANY P O BOX 177 LIBERTYVILLE IL 60048	CHEMICAL RESEARCH CORP RT 1 BOX 365 HUNTERSVILLE NC 28078
CENTRAL SOYA 1300 FT WAYNE BANK BLDG FORT WAYNE IN 46802	CHEMSCOPE CORPORATION 3200 E RANDOL MILL RD ARLINGTON TX 76011
CENTURY INDUSTRIES CORP 5331 S R 7 NEW WATERFORD OH 44445	CHEMTEK INC P O BOX 15385 DURHAM NC 27704
CENTURY MANUFACTURING CO INDUSTRIAL PARK AURORA NE 68818	CHEMWOOD CORPORATION P O BOX 9158 MEMPHIS TN 38109
CERFACT LABORATORIES P O BOX 988 TUCKER GA 30084	CHEVRON CHEMICAL CO 940 HENSLEY RICHMOND CA 94804

CHIPMAN CHEMICALS P O BOX 718 RIVER RDUGE MI 48218	CONTINENTAL CHEM-WESTBURY 180 DUPONT CIRCLE PLAINVIEW NY 11803
CHRIS TEX CHEMICAL CO P O BOX 61098 RALEIGH NC 27661	CONTINENTAL CHEMISTE CORP 2256 WEST OGDEN AVE CHICAGO IL 60612
CIBA-GEIGY CORP P O BOX 11422 GREENSBORO NC 27409	CONTINENTAL MANUFACTURING 1101 WARSON RD ST LOUIS MO 63132
CITIES SERVICE CO P O BOX 105062 ATLANTA GA 30348	CONTINENTAL RESEARCH CORP P O BOX 8428 ST LOUIS MO 63132
CLARKE PROCTDR TURPENTINE P O BOX 194 FAYETTEVILLE NC 28302	CONWOOD CORP P O BOX 217 MEMPHIS TN 38101
CLEAN HOME PRODUCTS 2801-05 LOCUST ST LOUIS MO 63103	COPPER BRITE INCORPORATED 5147 W JEFFERSON BLVD LOS ANGELES CA 90016
CLEARY CORP, W A 1049 SOMERSET ST. SOMERSET NJ 08873	COUGHLAN PRODUCTS INC 1011 CLIFTON AVE CLIFTON NJ 07013
CLINE-BUCKNER INC 16317 PIUMA AVE CERRITOS CA 90701	COWLEY & SONS MANUF, S L 708 W MCALISTER STREET HUGO OK 74743
CLINTON NURSERY PRODUCTS 114 W MAIN ST CLINTON CT 06413	CRAMER PRODUCTS INC 153 W WARREN GARDNER KS 66030
CLOROBEN CHEMICAL CORP 1035 BELLEVILLE TURNPIKE KEARNY NJ 07032	CRE-O-TDX CHEMICAL 2670 BRAD AVE MEMPHIS TN 38112
CLOROX COMPANY, THE P O BOX 493 PLEASANTON CA 94566	CREATIVE SALES INC 222 N PARK AVE FREMONT NE 68025
COASTAL CHEMICAL CO 190 JONY DR CARLSTADT NJ 07072	CREST CHEMICAL CO INC P O BOX D DLOSHAR FL 33557
COASTAL CHEMICAL CORP P O BOX 856 GREENVILLE NC 27834	CROMPTON & KNOWLES CORP 500 PEAR ST READING PA 19603
COGHLAN'S LTD 121 IRENE ST WINNIPEG CN 00000	CROWN CHEMICALS P O BOX 7532 MADISON WI 53707
COLE OUTDOOR PRODUCTS 801 P ST LINCOLN NE 68508	CROWN INDUSTRIAL PRODUCTS 100 STATELINE RD HEBRON IL 60034
COLGATE-PALMOLIVE CO 300 PARK AVE NEW YORK NY 10022	CRYSTAL CHEMICAL COMPANY 1525 N POST OAK RD HOUSTON TX 77055
COLONIAL PRODUCTS INC 1830-10TH AVE N LAKE WORTH FL 33461	CUMBERLAND MFG CO INC BOX 24676 NASHVILLE TN 37202
COMBE INCORPORATED 1101 WESTCHESTER AVE WHITE PLAINS NY 10604	CURRAN CO, FRANK J 8101 S LEMONT RD DOWNERS GROVE IL 60515
COMET MANUFACTURING CORP 1381 DALON DR NE ATLANTA GA 30306	CUTTER LABORATDRIES INC 4TH & PARKER STS BERKELEY CA 94710
COMMERCE DRUG CO INC 565 BROAD HOLLOW RD FARMINGDALE NY 11735	D & R SALES & MFG CORP 136 ELM ST WILLIAMSPORT PA 17701
COMPUGUIDE HOME PRODUCTS P O BOX 1016 ENGLEWOOD CLF NJ 07632	D-CON CO INC, THE 90 PARK AVE NEW YORK NY 10016
CONAGRA INC KIEWIT PLAZA OMAHA NE 68131	DACAR CHEMICAL CO 1007 MCCARTNEY ST PITTSBURGH PA 15220
CONAGRA PET PRODUCTS CO 3902 LEAVENWORTH STREET OMAHA NE 68105	DACUS INC P O DRAWER 528 TUPELO MS 38801
CONSOLIDATED CHEMICAL INC 3224 S KINGSHIGHWAY ST LOUIS MO 63139	DADANT & SDNS INC SECOND & BROADWAY HAMILTON IL 62341
CONSUMER GOODS INTERNAT JONATHAN INDUSTRIAL CTR CHASKA MN 55318	DAIRYMEN INC 207 ROBBINS ST GREENSBORO NC 27406



DALY-HERRING CO P O BOX 428 KINSTON NC 28501	DISTRICT HEALTH DEPT P O BOX 189 ELIZABETH CTY NC 27909
DAMON CHEMICAL CO INC 80X 480 ALLIANCE OH 44601	DISTRICT HEALTH DEPT BOX 237 YANCEYVILLE NC 27379
DANIELS INC, ROSS P O BOX 65430 W DES MOINES IA 50265	DIVERSEY-WYANDOTTE 1932 RIDGLE AVE WYANDOTTE MI 48192
DARWORTH COMPANY P O BOX K AVON CT 06001	DIXI CHEM OF GREENVILLE P O BOX 2819 GREENVILLE SC 29602
DAVIES-YOUNG CO, THE 2700 WAGNER PLACE MARYLAND HTS MO 63043	DO-IT-YOURSELF PEST CONT P O BOX 26445 BIRMINGHAM AL 35226
DE LAVAL AGRICULTURAL DIV 11100 N CONGRESS AVE KANSAS CITY MO 64153	DOCKTORS LABS INC DUNDEE PARK ANDOVER MA 01810
DE PREE CO, THE 130 CENTRAL AVE HOLLAND MI 49423	DODSON BROS EXTERMINATING P O BOX 10248 LYNCHBURG VA 24506
DEARBORN AQUA-SERV 2004 CHARLESTON ST WILSON NC 27893	DOLGE CO, C B THE FERRY LANE WEST WESTPORT CT 06880
DEARBORN CHEMICAL (US) 300 GENESEE ST LAKE ZURICH IL 60047	DOREX INC BOX 418 FRANKFORT IL 60423
DEFENDER CHEMICAL CO P O BOX 1775 COLUMBIA SC 29202	DOUGLAS CHEMICAL CO P O BOX 297 LIBERTY MO 64068
DEGESCH AMERICA INC P O BOX 116 WEYERS CAVE VA 24486	DOUGLAS CHEMICAL CO P O BOX 6541 RICHMOND VA 23230
DEL TEK INC P O BOX 179 PEARLAND TX 77581	DOW CHEMICAL CO THE P O BOX 1706 MIDLAND MI 48640
DELTA FOREMOST CHEM CORP 3915 AIR PARK ST MEMPHIS TN 38118	DOW CORNING CORP S SAGINAW RD MIDLAND MI 48640
DEMERT & DOUGHERTY INC 5000 WEST 41ST ST CHICAGO IL 60650	DPD PRODUCTS P O BOX 3133 W D STATION DURHAM NC 27705
DERMATOLOGICS FOR VET MED 7905 N W 54 ST MIAMI FL 33166	DRACKETT PRODUCTS CO, THE 5020 SPRING GROVE AVE CINCINNATI OH 45232
DESOTO CHEMICAL CO P O BOX 70 ARCADIA FL 33821	DRAGON CHEMICAL CORP 7033 WALDRON DR ROANOKE VA 24019
DETTELBACH PESTICIDE CORP 4111 PEACHTREE RD NE ATLANTA GA 30319	DRESSER INDUSTRIES INC P O BOX 6504 HOUSTON TX 77005
DEXOL INDUSTRIES 1450 W 228TH ST TORRANCE CA 90501	DREW CHEMICAL CORPORATION ONE DREW CHEMICAL PLAZA BOONTON NJ 07005
DIALL CHEMICAL CORP 685 N SEMORAN BLVD ORLANDO FL 32807	DREXEL CHEMICAL CO P O BOX 9306 MEMPHIS TN 38109
DIAMOND CHEM & CONTRACT P O BOX 6292 ASHEVILLE NC 28806	DUALLE PRODUCTS 957 HURON DR ELGIN IL 60120
DIAMOND LABORATORIES INC P O BOX 863 DES MOINES IA 50304	DUBOIS CHEMICALS 3630 EAST KEMPER RD SHARONVILLE OH 45241
DIAMOND SHAMROCK CORP 1100 SUPERIOR AVE CLEVELAND OH 44114	DUNN, CITY OF P O BOX 1065 DUNN NC 28334
DIAMOND SHAMROCK CORP P O BOX 2386-R MORRISTOWN NJ 07922	DUPONT DE NEMOURS CO, E I 3052 DU PONT BUILDING WILMINGTON DE 19898
DILCO CHEMICALS P O BOX 278 NEWELL NC 28126	DURHAM CO HEALTH CENTER 414 EAST MAIN ST DURHAM NC 27701
DILLARD PAPER CO P O BOX 21767 GREENSBORO NC 27420	DURVET INC P O BOX 279 BLUE SPRINGS MO 64015

DYNA SYSTEMS  
P O BOX 225326  
DALLAS TX 75265

DYNASURF CHEMICAL CORP  
1426 FLEET ST  
BALTIMORE MD 21231

E M INDUSTRIES INC  
5 SKYLINE DR  
HAWTHORNE NY 10532

EAST CAROLINA CHEM INC  
213 WEST NINTH ST  
GREENVILLE NC 27834

EASTERN EQUIPMENT & CHEM  
5617 FAIRFIELD RD  
COLUMBIA SC 29203

EATON & COMPANY INC, J T  
1393 E HIGHLAND RD  
TWINSBURG OH 44087

ECHOL CHEM FORMULATORS  
P O BOX 1765  
LAKELAND FL 33802

ECKERD CORPORATION, JACK  
P O BOX 4689  
CLEARWATER FL 33518

ECOLOGICAL CHEMICAL CO  
55 N OCEAN AVE  
FREEPORT NY 11520

ECONOMICS LABORATORY INC  
OSBORN BUILDING - R&D  
ST PAUL MN 55102

EDCO CHEMICAL COMPANY INC  
P O DRAWER 5877  
COLUMBIA SC 29250

EDMAR CHEMICAL CO  
P O BOX 5179  
CLEVELAND OH 44105

EDWARDS-COUNCILOR CO  
1427 BAKER RD  
VIRGINIA BCH VA 23455

ELANCO PRODUCTS CO  
P O BOX 1750  
INDIANAPOLIS IN 46206

ELCO MANUFACTURING CO  
111 THIRD ST  
PITTSBURGH PA 15215

ELEMENTS ILLUSTRATED INC  
P O BOX 1645  
HICKORY NC 28601

ELLISCO INC  
AMERICAN & LUZERNE STS  
PHILADELPHIA PA 19140

ELROY TURPENTINE CO  
P O BOX 688  
SWAINSBOBO GA 30401

EMPIRE MANUFACTURING CO  
2101 BROADWAY  
KANSAS CITY MO 64108

ENCAP PRODUCTS CO  
P O BOX 278  
MT PROSPECT IL 60056

ENCEE CHEMICAL SALES  
P O BOX 39  
NEW BERN NC 28560

END O RAT CO, THE  
RT 1  
NEW HOLLAND PA 17557

ENTERPRISE CO, THE  
1191 SOUTH WHEELING RD  
WHEELING IL 60090

ENVIRONMENTAL INSECT CONT  
P O BOX 40076  
HOUSTON TX 77040

ERBRICH PRODUCTS CO INC  
P O BOX 55107  
INDIANAPOLIS IN 46205

ESTECH GEN CHEMICALS CORP  
P O BOX 1038  
GOLDSBORO NC 27530

ESTECH INC  
340 INTERSTATE N PKWY  
ATLANTA GA 30339

EVANS PRODUCTS CO  
1516 CLEVELAND AVE  
ROANOKE VA 24015

EVSCO PHARMACEUTICAL CORP  
P O BOX 209  
BUENA NJ 08310

EXCELL CHEMICAL PRODUCTS  
27 EAST 33RD STREET  
PATERSON NJ 07514

EXXON COMPANY U S A  
P O BOX 2180  
HOUSTON TX 77001

FAESY & BESTHOFF INC  
143 RIVER ROAD  
EDGEWATER NJ 07020

FAIRFAX BIOLOGICAL LAB  
ELECTRONICS RD  
CLINTON COR NY 12514

FAIRFIELD AMERICAN  
3932 SALT RD  
MEDINA NY 14103

FAIRMOUNT CHEMICAL CO  
117 BLANCHARD STREET  
NEWARK NJ 07105

FARM CHEMICALS INC  
P O BOX 456  
ABERDEEN NC 28315

FARNAM COMPANIES INC  
2230 EAST MAGNOLIA ST  
PHOENIX AZ 85036

FBC CHEMICALS INC  
P O BOX 2867  
WILMINGTON DE 19805

FCX INC  
121 E DAVIE ST  
RALEIGH NC 27602

FEDERAL CHEMICAL CO  
P O BOX 68420  
INDIANAPOLIS IN 46278

FERGUSON FUMIGANTS INC  
93 FORD LANE  
HAZELWOOD MO 63042

FERGUSON CO, ALEX C  
SPRING HILL DRIVE  
FRAZER PA 19355

FMC CORP CITRUS MACH DIV  
P O BOX 1708  
LAKELAND FL 33802

FMC CORPORATION  
P O BOX 2188  
LIVONIA MI 48151

FMC CORPORATION  
6065 ROSWELL RD NE  
ATLANTA GA 30328

FONDA/ROYAL LACE GROUP  
2401 MORRIS AVE  
UNION NJ 07083

FONTANA PRODUCTS  
P O BOX 622  
SHELBY NC 28150

FORSHAW CHEMICALS INC  
650 STATE STREET  
CHARLOTTE NC 28208

FORT DODGE LABS INC  
800 5TH ST NW  
FORT DODGE IA 50501

FORTUNATE PET INC  
P O BOX 5604  
CHARLOTTESVL VA 22903



FOUR PAWS PRODUCTS LTD  
200 OVAL DRIVE  
CENTRAL ISLIP NY 11722

FRANKLIN LABORATORIES INC  
2620 S PARKER RD  
AURORA CO 80014

FRM CHEM INC  
P O BOX 207  
WASHINGTON MO 63090

FULLER BRUSH CO, THE  
P O BOX 729  
GREAT BEND KS 67530

FULLER CO, H B  
3900 JACKSON ST N E  
MINNEAPOLIS MN 55421

FULLER COMPANY, H B  
2277 FORD PARKWAY  
ST PAUL MN 55116

FULLER SYSTEM INC  
226 WASHINGTON ST  
WOBBURN MA 01801

FULTON CHEMICAL CO  
FULTON STREET  
SUMTER SC 29150

FUMICO INC  
P O BOX 3459  
AMARILLO TX 79106

FURST-MCNESS COMPANY  
120 EAST CLARK STREET  
FREEPORT IL 61032

FX-LAB CO INC  
1275 BLOOMFIELD AVE  
FAIRFIELD NJ 07006

GAF CORPORATION  
1361 ALPS RD  
WAYNE NJ 07470

GARDNER SUPPLY CO  
P O BOX 1556  
STATESVILLE NC 28677

GARDNER-MARTIN ASPHALT  
4001 EAST BROADWAY  
TAMPA FL 33675

GARRATT-CALLAHAN CO  
111 ROLLINS ROAD  
MILLBRAE CA 94030

GASTON JOHNSTON CORP  
24-64 45TH STREET  
LONG I CITY NY 11103

GEERPRES  
1780 HARVEY ST  
MUSKEGON MI 49443

GEORGIA-PACIFIC CORP  
1001 DOVE ST SUITE 200  
NEWPORT BEACH CA 92660

GERDAU CHEMICAL CORP  
82 WALL ST  
NEW YORK NY 10005

GETEM MANUF CO  
1261 W 42ND STREET  
NORFOLK VA 23508

GIBSON-HOMANS CO, THE  
1721 OLD COVINGTON HWY  
CONYERS GA 30208

GLOVER CO, H CLAY  
1140 FRANKLIN AVE  
GARDEN CITY NY 11530

GOOD HOUSEKEEPER MAINT  
906 JACOB ST  
THOMASVILLE NC 27360

GOULD'S DELL PRODUCTS  
124 S LOYALSOCK AVE  
MONTGOMERYVILLE PA 17754

GREAT LAKES BIOCHEM CO  
6120 W DOUGLAS AVE  
MILWAUKEE WI 53218

GREAT LAKES CHEMICAL CORP  
P O BOX 2200  
W LAFAYETTE IN 47906

GREEN LIGHT COMPANY  
P O BOX 17985  
SAN ANTONIO TX 78217

GREER LABORATORIES INC  
P O BOX 800  
LENOIR NC 28645

GRIFFIN CORPORATION  
P O BOX 1847  
VALDOSTA GA 31601

GROW GROUP INC  
831 S 21ST STREET  
ST LOUIS MO 63103

GROWER SERVICE CORP  
P O BOX 18037  
LANSING MI 48901

GUARDIAN CHEMICAL CO  
P O BOX 93667  
ATLANTA GA 30318

GUILFORD CO HEALTH DEPT  
301 NORTH EUGENE ST  
GREENSBORO NC 27401

GUSTAFSON INC  
P O BOX 220065  
DALLAS TX 75222

HAAG LABORATORIES INC  
14000 S SEELEY AVE  
BLUE ISLAND IL 60406

HADCO CHEMICAL CORP  
415 HARVESTER CT  
WHEELING IL 60090

HALABY INC, SAMUEL  
482 SOUTH CLINTON AVE  
ROCHESTER NY 14620

HANDI-CLEAN PRODUCTS INC  
P O BOX 988  
GREENSBORO NC 27402

HAPPY JACK INC  
BOX 475  
SNOW HILL NC 28580

HARLEY CHEMICALS  
17TH & FEDERAL STS  
CAMDEN NJ 08105

HARRIS MANUF CO, P F  
110 W 8TH ST  
N LITTLE ROCK AR 72114

HART-DELTA INC  
5055 CHOCTAW DR  
BATON ROUGE LA 70805

HARTZ MOUNTAIN CORP  
700 S 4TH ST  
HARRISON NJ 07029

HARVEY & SON, L  
P O BOX 189  
KINSTON NC 28501

HAYWOOD CO HEALTH DEPT  
2216 ASHEVILLE RD  
WAYNESVILLE NC 28786

HELDOR ASSOCIATES INC  
350 SACKETT POINT RD  
NORTH HAVEN CT 06473

HELENA CHEMICAL CO  
5100 POPLAR AV SUITE 3200  
MEMPHIS TN 38137

HENDRIX AND DAIL INC  
P O BOX 631  
GREENVILLE NC 27834

HERCULES CHEMICAL CO  
84 FIFTH AVE  
NEW YORK NY 10011

HERCULES INC  
3169 HOLCOMB BRIDGE RD  
ATLANTA GA 30071

HERCULES INCORPORATED  
910 MARKET ST  
WILMINGTON OH 19899

HERCULITE PRODUCTS INC  
1107 BROADWAY  
NEW YORK NY 10010

HESS & CLARK INC  
7TH & ORANGE ST  
ASHLAND OH 44805

HEXCEL/FINE ORGANICS  
205 MAIN ST  
LODI NJ 07644

HILL MANUFACTURING CO  
1500 JONESBORO RD SE  
ATLANTA GA 30315

HILLYARD INC  
P O BOX 909  
ST JOSEPH MO 64502

HILLO PRODUCTS INC  
P O BOX 368  
GLENFORD NY 12433

HOBBS LABS  
P O BOX 265  
CLIFTON NJ 07015

HOBSON COMPANY, THE  
P O BOX 2312  
LA PUENTE CA 91746

HOLCOMB MANUF CO, J I  
4415 EUCLID AVE  
CLEVELAND OH 44103

HOOKER CHEM & PLASTICS  
P O BOX 344  
NIAGARA FALLS NY 14302

HOPKINS AG CHEMICAL CO  
P O BOX 7532  
MADISON WI 53707

HOUSE BRANDS INC  
19770 ST CLAIR AVE  
CLEVELAND OH 44117

HOWERTON GOWEN CHEMICALS  
P O BOX 247  
ROANOKE RAPID NC 27870

HUB STATES CORPORATION  
2020 N ILLINOIS ST  
INDIANAPOLIS IN 46202

HUBBARD INC, J  
94 ASH ST  
NASHUA NH 03060

HUGE COMPANY INC, THE  
P O BOX 24198  
ST LOUIS MO 63130

HUMCO LABORATORY INC  
1008 WHITAKER ST  
TEXARKANA TX 75501

HUNT & COMPANY INC  
1121 WILLOWBROOK DR  
GREENSBORO NC 27403

HUNTINGTON LABS INC  
970 E TIPTON ST  
HUNTINGTON IN 46750

HUTCHINS CHEM PRODUCTS  
P O BOX 203  
LEXINGTON NC 27292

HY-TEST 303 CORPORATION  
9 MEADOW RD  
RUTHERFORD NJ 07070

HY-YIELD BROMINE  
P O BOX 24  
ROCKY POINT NC 28457

HYDROLOGY LABS INC  
P O BOX 714  
SMITHTOWN NY 11787

HYDROTECH CHEM CORP  
1850 AIRPORT IND PARK OR  
MARIETTA GA 30062

HYPONEX COMPANY INC, THE  
3489 SAWMILL RD  
COPLEY OH 44321

HYSAN CORPORATION  
919 WEST 38TH STREET  
CHICAGO IL 60609

ICI AMERICAS INC  
CONCORD PIKE & MURPHY RDS  
WILMINGTON DE 19897

ICI AMERICAS INC  
P O BOX 208  
GOLDSBORO NC 27530

IMAGE SUPPLY INC  
2114 N CEDAR ST  
LUMBERTON NC 28358

IMCO MANUFACTURING CO INC  
209 WEST WORTHINGTON  
CHARLOTTE NC 28203

INDUST & INSTIT SUPPLY  
P O BOX 2065  
WILSON NC 27893

INDUSTRIAL CHEMICAL  
525 FOURTH AVE  
MOUNT VERNON NY 10550

INDUSTRIAL FUMIGANT CO  
P O BOX 1200  
OLATHE KS 66061

INDUSTRIAL MAINT CORP  
3520 TRYCLAN DR  
CHARLOTTE NC 28210

INNKARE  
3645 LAMAR AVE  
MEMPHIS TN 38195

INSECT CONTROL SALES SERV  
116 S MAIN ST  
CANDOR NC 27229

INTERNAT TWO THOUSAND INC  
5350 S WESTERN SUITE 307  
OKLAHOMA CITY OK 73109

INTERNATIONAL DIATOMS INC  
BOX 1060  
YANKTON SD 57078

INTERNATIONAL DIATOMS INC  
2629 SOUTH 21ST ST  
PHOENIX AZ 85034

INTERNATIONAL LUB CORP  
P O BOX 5118  
NEW ORLEANS LA 70151

INTERNATIONAL PAINT CO  
2270 MORRIS AVE  
UNION NJ 07083

INTERSTAB CHEMICALS INC  
P O BOX 638  
NEW BRUNSWICK NJ 08903

INTEX PRODUCTS INC  
P O BOX 6648  
GREENVILLE SC 29606

J-CHEM  
BOX 5421  
HOUSTON TX 77012

JET SUPPLY CO  
2980 PINE ST  
OECATUR GA 30030

JET-AER CORP  
100 SIXTH AVE  
PATERSON NJ 07524

JOHNSON & SON INC, S C  
1525 HOWE ST  
RACINE WI 53403

JONAPS COMPANY, THE  
1665 HUNTINGDON TRAIL  
ATLANTA GA 30338

JONAS & COMPANY INC, N  
1301 ADAMS RD  
CORNWELLS HTS PA 19020



JUNGLE GROWTH PRODUCTS  
2805 COLUMBIA ST  
TORRANCE CA 90503

KATISER AGRICULTURAL CHEM  
P O BOX 246  
SAVANNAH GA 31402

KALIPHARMA INC  
200 ELMORA AVE  
ELIZABETH NJ 07207

KALO LABORATORIES INC  
9233 HARD PARKWAY  
KANSAS CITY MO 64114

KAY CHEMICAL CO  
P O BOX 18407  
GREENSBORO NC 27409

KEL-SAN PRODUCTS CO  
P O BOX 13  
KNOXVILLE TN 37916

KEM MANUFACTURING CORP  
2075 TUCKER INDUSTRIAL RD  
TUCKER GA 30084

KEMEX INC  
P O BOX 25636  
CHARLOTTE NC 28203

KEMIN INDUSTRIES INC  
2104 MAURY ST  
DES MOINES IA 50301

KENCO CHEMICAL & MFG CORP  
P O BOX 6246  
JACKSONVILLE FL 32205

KENDALL CO, THE  
1 FEDERAL ST  
BOSTON MA 02101

KENIC LABS INC  
2025 4TH AVENUE S  
ST PETERSBURG FL 33712

KERR-MCGEE CHEMICAL CORP  
P O BOX 25861  
OKLAHOMA CITY OK 73125

KING OF ALL MANUF INC  
2601 DAVISON RD  
FLINT MI 48508

KING RESEARCH INC  
114-12TH STREET  
BROOKLYN NY 11215

KINGSTON MARKETING CO  
7711 GROSS POINT ROAD  
SKOKIE IL 60077

KNIGHT OIL CORP  
251 N COMRIE AVE  
JOHNSTOWN NY 12095

KOBAX CORPORATION  
BOX 287  
CHATTANOOGA TN 37408

KOCIDE CHEMICAL CORP  
P O BOX 45539  
HOUSTON TX 77045

KOHNSTAMM & CO INC, M  
11 EAST ILLINOIS ST  
CHICAGO IL 60611

KOOS INC  
4500 13TH COURT  
KENOSHA WI 53140

KOPPERS COMPANY INC  
1201 KOPPERS BLDG  
PITTSBURGH PA 15129

KOR-CHEM INCORPORATED  
1355 ELLSWORTH IND DR NW  
ATLANTA GA 30318

KRATZ LABORATORIES  
1488 PAGE INDUSTRIAL CT  
ST LOUIS MO 63132

LAIDLAW  
1212 E 5TH ST  
METROPOLIS IL 62960

LAKE SHORE EQUIP & SUPPLY  
300 SOUTH ARBE RD  
ELYRIA OH 44035

LAMBERT-KAY  
P O BOX 418  
CRANBURY NJ 08512

LANDIA CHEMICAL CO  
P O DRAWER A0  
LAKELAND FL 33802

LAURINBURG, CITY OF  
P O BOX 249  
LAURINBURG NC 28352

LAWN MEDIC INC  
10 GATES ST  
BERGEN NY 14416

LCP CHEMICALS-N C INC  
P O BOX 127  
REITELWOOD NC 28456

LEBANON CHEMICAL CORP  
P O BOX 180  
LEBANON PA 17042

LEGAR DIV OF O'NEAL  
2510 METRO BLVD  
ST LOUIS MO 63043

LEGGE CO INC, WALTER G  
122 EAST 42 ST  
NEW YORK NY 10017

LESTER LABORATORIES INC  
2370 LAWRENCE ST  
ATLANTA GA 30344

LETHELIN PRODUCTS CO INC  
15 MACQUESTEN PARKWAY  
MT VERNON NY 10550

LEVER BROTHERS CO INC  
390 PARK AVE  
NEW YORK NY 10022

LIFE-O-GEN  
P O BOX 149  
CAMBRIDGE MD 21613

LINDNER PRODUCTS  
2663 ELMRIDGE NW  
GRAND RAPIDS MI 49504

LIPHA CHEMICALS INC  
660 MADISON AVE  
NEW YORK NY 10021

LIQUID CARBONIC CORP  
135 S LASALLE ST  
CHICAGO IL 60603

LITHIUM CORP OF AMERICA  
P O BOX 795  
BESSEMER CITY NC 28016

LONZA INC  
22-10 ROUTE 208  
FAIR LAWN NJ 07410

LOOS & DILWORTH INC  
61 E GREEN LANE  
BRISTOL PA 19007

LOUMAC CHEMICAL CO INC  
P O BOX 8382  
CHATTANOOGA TN 37411

LOVELAND INDUSTRIES INC  
2307 WEST 8TH ST  
LOVELAND CO 80537

LUBRI-TEK INC  
P O BOX 2269  
LAGRANGE GA 30241

LYNWOOD LABORATORIES  
25 BUCKINGHAM RD  
NORWOOD MA 02062

LYSTADS INC  
901 UNIVERSITY AVE  
GRAND FORKS ND 58201

M & M CHEMICAL SALES CORP  
515 PROVIDENCE HIGHWAY  
DEDHAM MA 02026

M&T CHEMICALS  
P O BOX 1104  
RAHWAY NJ 07065

MAAG AGROCHEMICALS MKTG  
340 KINGSLAND ST  
NUTLEY NJ 07110

MABEX COMPANY, THE  
27 EAST 33RD STREET  
PATERSON NJ 07514

MAGIC AMERICAN CHEM CORP  
23700 MERCANTILE RD  
CLEVELAND OH 44122

MAINTENANCE SUPPLY CO  
P O BOX 498  
HUNTERSVILLE NC 28078

MAINTENANCE SUPPLY SERV  
P O BOX 498  
HUNTERSVILLE NC 28078

MALLINCKRODT INC  
P O BOX 5439  
ST LOUIS MO 63147

MALTER INTERNATIONAL CORP  
P O BOX 6099  
NEW ORLEANS LA 70174

MANCO OF CHARLOTTE INC  
P O BOX 25381  
CHARLOTTE NC 28212

MANTEK  
P O BOX 22263  
DALLAS TX 75222

MARTIN COMPANY, C J  
P O BOX 1089  
NACOGDOCHES TX 75961

MARVY CO, WILLIAM  
1540 ST CLAIR AVE  
ST PAUL MN 55105

MARZONE, INC  
P O BOX 1949  
TIFTON GA 31794

MASURY-COLUMBIA CO  
1502 N 25TH ST  
MELROSE PARK IL 60160

MAUGET CO, J J  
P O BOX 3422  
BURBANK CA 91504

MAURRY BIOLOGICAL CO INC  
6109 S WESTERN AVE  
LOS ANGELES CA 90047

MAY CHEMICAL CO  
P O BOX 11041  
DALLAS TX 75228

MAYO CHEMICAL CO  
5544 OAKDALE RD  
SMYRNA GA 30080

MCKESSON CHEMICAL CO INC  
P O BOX 2169  
SPARTANBURG SC 29304

MCKESSON LABORATORIES  
P O BOX 2277  
DUBLIN CA 94566

MCLAUGHLIN GORMLEY KING  
8810 TENTH AVE N  
MINNEAPOLIS MN 55427

MDT CORPORATION  
580 ARAPEEN DR  
SALT LAKE CY UT 84108

MECKLENBURG CO ENV HEALTH  
1200 BLYTHE BLVD  
CHARLOTTE NC 28203

MEDI-KO DISTRIBUTING CO  
P O BOX 893  
MONROE GA 30655

MEMERRIN AG & CHEMICAL CO  
P O BOX 58  
SEVERN NC 27877

MEINHARDT PRODUCTS DIV  
22711 CR 14  
ELKHARDT IN 46514

MERCK & COMPANY INC  
P O BOX 2000  
RAHWAY NJ 07065

METAFRAME INC  
475 MARKET ST  
ELMWOOD PARK NJ 07407

METRO PRODUCTS COMPANY  
4720 FREORICK DR SW  
ATLANTA GA 30336

MFC SERVICES  
P O BOX 326  
CLARKSDALE MS 38614

MICRO-GEN EQUIPMENT CORP  
10700 SENTINEL DR  
SAN ANTONIO TX 78217

MIO AMERICA CHEM CO INC  
402 S 5TH STREET  
LEAVENWORTH KS 66048

MID-AMERICAN RES CHEMICAL  
BOX 927  
COLUMBUS NE 68601

MID-SOUTH LABS INC  
506 GILMAN ST  
SWEETWATER TN 37874

MIOWEST AG WAREHOUSE CO  
P O BOX 667  
GREELY CO 80632

MILAZZO CO, SAMUEL J  
1609 RIVER RD  
PT BLANCHARD PA 18640

MILLEN INDUSTRIES INC  
444 PARK AVENUE SOUTH  
NEW YORK NY 10016

MILLER CHEM & FERTILIZER  
P O BOX 333  
HANOVER PA 17331

MINERAL RES & DEVELOPMENT  
4 WOODLAWN GREEN  
CHARLOTTE NC 28210

MINMAX COMPANY INC  
72 OAK ST  
CLIFTON NJ 07014

MISCO INTERNAT CHEMICALS  
1021 S NOEL AVE  
WHEELING IL 60090

MOBAY CHEMICAL CORP  
P O BOX 4913  
KANSAS CITY MO 64120

MOBIL CHEMICAL COMPANY  
P O BOX 26683  
RICHMOND VA 23261

MOBILE PAINT MANUF CO INC  
HAMILTON BLVD  
THEODORE AL 36582

MOGUL CORPORATION, THE  
P O BOX 200  
CHAGRIN FALLS OH 44022

MOMAR INCORPORATED  
P O BOX 19567 STATION N  
ATLANTA GA 30325

MONARCH INST FOODS  
P O BOX 80202  
ATLANTA GA 30366

MONSANTO CO  
800 N LINDBERGH BLVD  
ST LOUIS MO 63166

MONSEY PRODUCTS COMPANY  
COLD STREAM RD  
KIMBERTON PA 19442

MOORE & CO, BENJAMIN  
134 LISTER AVE  
NEWARK NJ 07105



MOORMAN MANUFACTURING CO  
QUINCY IL 62301

MORCO CHEMICAL CO  
P O BOX 926  
FOREST PARK GA 30050

MOREHEAD INDUSTRIES INC  
273 HAYDEN ROWE  
HOPKINTON MA 01748

MORGRO CHEMICAL CO  
P O BOX 151048  
SALT LAKE CTY UT 84115

MUELLER CHEMICAL CO  
P O BOX 99  
PRAIRIE DU SAC WI 53578

MURDO CO  
1824 N HANCOCK ST  
PHILADELPHIA PA 19122

MURPHY CO, G C  
531 FIFTH AVE  
MCKEESPORT PA 15132

MUSKOL U S LTD  
P O BOX 644  
TRURO CN

N AMERICAN MAINT CHEMICAL  
1045 ROUTE 109  
N LINDENHURST NY 11757

N C CATTLEMEN'S ASSOC  
P O BOX 25756  
RALEIGH NC 27611

N C CHEMICAL CO  
P O BOX 294  
BELMONT NC 28012

N C PRISON ENTERPRISES  
1122 HILLSBOROUGH ST  
RALEIGH NC 27603

NARCO AIR-SHIELDS INC  
330 JACKSONVILLE RD  
HATBORO PA 19040

NATIONAL CHEM LABS OF PA  
10TH & CALLOWHILL STS  
PHILADELPHIA PA 19123

NATIONAL CHEMICAL LABS  
HIGHWAY 86 RT 2  
CHAPEL HILL NC 27514

NATIONAL CHEMSEARCH  
2730 CARL RD  
IRVING TX 75062

NATIONAL INST FOOD DISTR  
9225 WATSON IND PARK  
ST LOUIS MO 63126

NATIONAL SOLVENT CORP  
955 W SMITH RD  
MEDINA OH 44256

NC GREENHOUSE VEG GROWERS  
228 KILGORE HALL  
RALEIGH NC 27607

NEU-GLO CANDLES  
P O BOX 1088  
SCAPPOOSE OR 97056

NEW PLANT LIFE  
P O BOX 45  
LAPORTE IN 46350

NL INDUSTRIES INC  
P O BOX 1675  
HOUSTON TX 77001

NOR-AM AG PRODUCTS INC  
350 W SHUMAN BLVD  
NAPERVILLE IL 60540

NORCLIFF THAYER INC  
ONE SCARSDALE RD  
TUCKAHOE NY 10707

NORDEN LABORATORIES INC  
601 W CORNHUSKER HIGHWAY  
LINCOLN NE 68501

NORTH STATE SUPPLY INC  
1024 N LIBERTY ST  
WINSTON-SALEM NC 27101

NORTON COMPANY  
1515 ELMWOOD RD  
ROCKFORD IL 61101

NOTT MANUFACTURING CO INC  
PLEASANT VIEW RD  
PLEASANT VLY NY 12569

NU-COAT CHEMICALS  
RT 1 BOX 142  
FOUR OAKS NC 27524

NU-METHOD PEST CONTROL  
8719 LINWOOD AVENUE  
DETROIT MI 48206

OAKITE PRODUCTS INC  
50 VALLEY RD  
BERKELEY HTS NJ 07922

OCCIDENTAL CHEMICAL CO  
P O BOX 5337  
HOUSTON TX 77012

OFF-LAND PRODUCTION CO  
P O BOX 53431  
LAFAYETTE LA 70505

OLD SOUTH SALES CO  
BOX 33  
ANDALUSIA AL 36420

OLDE WORLDE PRODUCTS INC  
401 FRALEY RD  
HIGH POINT NC 27263

OLE TIME WOODSMAN INC  
P O BOX 731  
CONCORD MA 01742

OLIN CORPORATION  
120 LONG RIDGE RD  
STAMFORD CT 06504

OLIN CORPORATION  
P O BOX 991  
LITTLE ROCK AR 72203

OLIVER CHEMICAL CO INC  
2908 SPRING GROVE AVE  
CINCINNATI OH 45225

OLYMPIC STAIN  
2233 - 112TH AVE, NE  
BELLEVUE WA 98004

ONYX CHEMICAL CO  
190 WARREN ST  
JERSEY CITY NJ 07302

ORB INDUSTRIES INC  
P O BOX 1067  
UPLAND PA 19015

OSMOSE WOOD PRES CO  
980 ELLICOTT STREET  
BUFFALO NY 14209

OSTER  
5055 N LYDELL AVE  
MILWAUKEE WI 53217

OXFORD CHEMICALS  
P O BOX 80202  
ATLANTA GA 30366

PALMETTO CHEM & SUPPLY CO  
P O BOX 1218  
MONROE NC 28110

PAPER PRODUCTS INC  
P O BOX 5158  
LONG BEACH CA 90805

PARKS CORPORATION  
P O BOX 5  
SOMERSET MA 02726

PARKS ENTERPRISES, M E  
P O BOX 802  
FALLBROOK CA 92028

PBI-GORDON CORPORATION  
P O BOX 4090  
KANSAS CITY KS 64101

PECK'S PRODUCTS COMPANY  
610 E CLARENCE AVE  
ST LOUIS MO 63147

PENETONE CORP  
74 HUDSON AVE  
TENAFLY NJ 07670

PENGUIN DOWN COMPANY  
6520 DANA  
MIRA LOMA CA 91752

PENICK CORP  
1050 WALL STREET W  
LYNDHURST NJ 07071

PENNWALT CORPORATION  
THREE PARKWAY  
PHILADELPHIA PA 19102

PENNWALT CORPORATION  
P O BOX 120  
MONROVIA CA 91016

PEROLIN CO INC THE  
84 DANBURY RD  
WILTON CT 06897

PET CHEMICALS INC  
7781 N W 73RD COURT  
M SPRINGS FL 33166

PET INDUSTRIES INC  
P O BOX 90372  
HOUSTON TX 77090

PFEIFFER COMPANY  
3965 LACLEDE AVE  
ST LOUIS MO 63108

PFIZER INC  
235 E 42ND ST  
NEW YORK NY 10017

PFIZER INC  
1107 S MISSOURI 291  
LEE'S SUMMIT MO 64063

PHARMACAL RESEARCH LABS  
290 RAILROAD AVE  
GREENWICH CT 06830

PHELPS DODGE REFINING  
300 PARK AVE  
NEW YORK NY 10022

PIC CORPORATION  
23 S ESSEX AVE  
ORANGE NJ 07050

PIERCE CHEM/MORTICIANS  
P O BOX 4495  
DALLAS TX 75208

PINE CHEMICAL INC  
214 WEST HANOVER RD  
GRAHAM NC 27253

PINE TREE SANITARY SUPPLY  
P O BOX 411  
S PINES NC 28387

PIONEER HI-BRED INT  
1206 MULBERRY ST  
DES MOINES IA 50308

PIONEER HI-BRED INT  
P O BOX 429  
LAURINBURG NC 28352

PIONEER MANUF CO, THE  
3053 EAST 87TH ST  
CLEVELAND OH 44104

PITMAN-MOORE INC  
P O BOX 344  
WASH CROSSING NJ 08560

PLANT MARVEL LABORATORIES  
624 W 119TH ST  
CHICAGO IL 60628

PLANT PRODUCTS CORP  
P O BOX 1149  
VERO BEACH FL 32960

PLANTABBS CORP  
TIMONIUM MO 21093

PLATTE CHEMICAL CO INC  
P O BOX 667  
GREELEY CO 80632

PORTION-PAC CHEMICAL CORP  
360 E GRAND AVE  
CHICAGO IL 60611

POSITIVE FORMULATORS INC  
1044 N JERRIE AVE  
TUCSON AZ 85711

PPG INDUSTRIES INC  
ONE GATEWAY CENTER  
PITTSBURGH PA 15222

PQ CORPORATION  
P O BOX 258  
LAFAYETTE HIL PA 19444

PRECISION LABORATORIES  
P O BOX 127  
NORTHBROOK IL 60062

PRENTISS DRUG & CHEM CO  
363 7TH AVE  
NEW YORK NY 10001

PRESCOIT CO, J L  
P O BOX 778  
PASSAIC NJ 07055

PRICE PRODUCTS INC, J L  
P O BOX 9  
S MILWAUKEE WI 53172

PRO CHEM INC  
P O BOX 49405  
ATLANTA GA 30329

PRO-SPECIALTIES INC  
7754 W HARWOOD AVE  
MAUMATOSA WI 53213

PROCTER & GAMBLE DIST CO  
11530 REED HARTMAN HWY  
CINCINNATI OH 45241

PROGRESS CHEMICAL INC  
P O BOX 866  
CANTON GA 30114

PROTEXALL PRODUCTS INC  
1109-11 N HWY 427  
LONGWOOD FL 32750

PRUDENTIAL CHEMICAL CORP  
P O BOX 5833  
NEW YORK NY 10017

PURDUE FREDERICK CO, THE  
50 WASHINGTON ST  
NORWALK CT 06856

PURDY INC N B  
P O BOX 304  
WAUCONDA IL 60084

PUREX CORPORATION  
24600 S MAIN STREET  
CARSON CA 90749

PURITAN/CHURCHILL CHEM CO  
916 ASHBY ST NW  
ATLANTA GA 30318

PURO CO INC, THE  
2801 LOCUST ST  
ST LOUIS MO 63103

R-VALUE INC  
3128 NIFDA DR  
SMYRNA GA 30080

RAC/RITE SERV MERCHANDISE  
P O BOX 4689  
CLEARWATER FL 33518

RAGO PRODUCTS INC  
597 CRESCENT  
BRONX NY 10458

RALSTON PURINA CO  
CHECKERBOARD SQUARE  
ST LOUIS MO 63188

RAWLEIGH CO, W T THE  
223 E MAIN STREET  
FREEPORT IL 61032



REALEX CORPORATION 2500 SUMMIT KANSAS CITY MO 64141	RITTER CHEMICAL CO P O BOX 66532 HOUSTON TX 77006
REARDON LABS INC, W G 52 MORRIS ST NAZARETH PA 18064	RIVERSIDE CHEMICAL CO P O BOX 788 MONTGOMERY AL 36102
RED DEVIL PAINTS & CHEM 30 NORTH WEST ST MT VERNON NY 10550	ROBERTS CON INDUSTRIES 2305 SUPERIOR AVE KALAMAZOO MI 49001
RED PANTHER CHEMICAL CO P O BOX 326 CLARKSDALE MS 38614	ROBINS CO INC, A H P O BOX 6235 RICHMOND VA 23230
REDDICK FUMIGANTS P O BOX 71 WILLIAMSTON NC 27892	ROCHESTER-MIDLAND CORP P O BOX 1225 AURORA IL 60507
REED & CARNICK PHARM ONE NEW ENGLAND AVE PISCATAWAY NJ 08854	ROCKLAND CHEMICAL CO P O BOX 809 WEST CALDWELL NJ 07006
REEFER-GALLER INC 4044 PARK AVE ST LOUIS MO 63110	ROEBIC LABORATORIES INC 48 GILES AVE NORTH HAVEN CT 06473
REESE CHEMICAL CO, THE 10617 FRANK AVE CLEVELAND OH 44106	ROHM & HAAS COMPANY INDEPENDENCE MALL W PHILADELPHIA PA 19105
REICHMOLO CHEMICALS INC P O BOX 1610 TUSCALOOSA AL 35401	ROMAN CLEANSER CO 2700 E MCNICHOLS RD DETROIT MI 48212
REPUBLIC DRUG CO INC 175 GREAT ARROW BUFFALO NY 14207	ROOTO CORP, THE 3505 W GRAND RIVER HOWELL MI 48843
RESEARCH PRODUCTS CO P O BOX 1057 SALINA KS 67401	ROSS MANUFACTURING CO 1225 LYDIA AVE KANSAS CITY MO 64106
RESEARCH PRODUCTS CO 11215 SHADY TRAIL DALLAS TX 75229	ROYSTER COMPANY P O DRAWER 1940 NORFOLK VA 23501
RESIDEX CORP 225 TERMINAL AVE CLARK NJ 07066	S MILL CREEK PRODUCTS 18319 NOTTINGHAM RD CLEVELAND OH 44119
REUTER LABORATORIES INC 2405 JAMES MADISON HWY HAYMARKET VA 22069	S O S PRODUCTS CO INC 4TH & RAILROAD STS E GREENVILLE PA 18041
REVCO D S INC 1925 ENTERPRISE PKWY TWINSBURG OH 44087	SAFER AGRO-CHEM INC 13910 LYONS VALLEY RD JAMUL CA 92035
REXALL CORPORATION 3901 N KINGSHIGHWAY ST LOUIS MO 63115	SAFEGWAY STORES INC SAFEGWAY BRANDS DIV OAKLAND CA 94660
REYCO-REYNES PRODUCTS INC P O BOX 1203 SONOMA CA 95476	SAFFELLE INC P O BOX 2657 CHAPEL HILL NC 27514
RHONE-POULENC CHEMICAL CO P O BOX 125 MONMOUTH JCT NJ 08852	SALSBUURY LABORATORIES 2000 ROCKFORD RD CHARLES CITY IA 50616
RICHMOND VET SUPPLY CO P O BOX 8826 RICHMOND VA 23225	SAN-NAR LABORATORIES 1429 FAIRMONT AVE NW ATLANTA GA 30318
RID-A BIRD INC 1224 GRANDVIEW AVE MUSCATINE IA 52761	SANDHILLS PEST CONTROL 318 S LAWRENCE ST ROCKINGHAM NC 28379
RIGO COMPANY JUNCTION I-71 HIGHWAY 146 BUCKNER KY 40010	SANDOZ INC 480 CAMINO DEL RIO SOUTH SAN DIEGO CA 92108
RINGER CORP 6860 FLYING CLOUD DR EDEN PRAIRIE MN 55343	SANI-CHEM INC 4554 LEWIS RD STONE MTN GA 30083
RISDON Q-MIST CORP P O BOX 4599 COLUMBIA SC 29240	SANITIZED INC 605 THIRD AVE NEW YORK NY 10016
RITE AID CORP P O BOX 3165 HARRISBURG PA 17105	SAVOGRAN COMPANY P O BOX 130 NORWOOD MA 02062
RITE OFF INC 1545 5TH INDUSTRIAL CT BAY SHORE NY 11706	SCENTEX, INC 3260 W GRAND AVE CHICAGO IL 60651

SCROLL INC  
3030 JACKSON AVE  
MEMPHIS TN 38151

SCIENCE PRODUCTS CO INC  
5801 N TRIPP AVE  
CHICAGO IL 60646

SCIENTIFIC PACKAGING CORP  
2529 NICOLLET AVE  
MINNAPOLIS MN 55404

SCOTLAND CO. HEALTH DEPT  
P O BOX 72  
LAURINBURG NC 28352

SCOTT & SONS CO, O M  
MARYSVILLE OH 43040

SCOTT CHEMICAL CO INC  
P O BOX 33847  
SAN ANTONIO TX 78233

SEARS ROEBUCK & CO  
SEARS TOWER  
CHICAGO IL 60684

SELECTED CHEMICAL PROD CO  
2390 GREENFIELD AVE  
N CHICAGO IL 60064

SELIG CHEM IND, THE  
P O BOX 43106  
ATLANTA GA 30336

SELLERS CHEMICAL CORP  
PO BOX 23523  
HARAHAN LA 70183

SENORET CHEMICAL CO INC  
566 LEFFINGWELL AVE  
KIRKWOOD MO 63122

SENTRY CHEMICAL CO  
1481 ROCK MOUNTAIN BLVD  
ST MOUNTAIN GA 30086

SERVICEMASTER INDUSTRIES  
2300 WARRENVILLE RD  
DOWNERS GROVE IL 60515

SETRE CHEMICAL CO  
5100 POPLAR AVE  
MEMPHIS TN 38137

SEXTON & CO, JOHN  
P O BOX 1531  
INDIANAPOLIS IN 46203

SEYMOUR CHEM INC  
2201 LAKESIDE DR  
BANNOCKBURN IL 60015

SHAKLEE CORP  
444 MARKET ST  
SAN FRANCISCO CA 94111

SHARE CORP  
7821 N FAULKNER RD  
MILWAUKEE WI 53223

SHELL CHEMICAL CO  
P O BOX 3871  
HOUSTON TX 77001

SHEPARD CHEMICAL WORKS  
P O BOX 473  
WILMINGTON NC 28401

SHU-FLY INDUSTRIES INC  
P O BOX 10632  
RENO NV 89510

SINK INC, JAY  
591 WAUGHTOWN ST  
WINSTON SALEM NC 27101

SKASOL CORPORATION  
P O BOX 13088  
WEBSTERGROVES MO 63119

SKY ENTERPRISES INC  
P O BOX 1764  
KINSTON NC 28501

SMITH MILL, WILLIAM E  
P O BOX 265  
WENDELL NC 27591

SMITH-DOUGLASS BORDEN INC  
P O BOX 419  
NORFOLK VA 23501

SOIL CHEMICALS CORP  
P O BOX 531  
MORGAN HILL CA 95037

SONIC ENTERPRISES  
P O BOX 945  
BRYSON CITY NC 28713

SOUTHEASTERN LABS INC  
P O BOX 1138  
GOLDSBORO NC 27530

SOUTHEASTERN SALES CORP  
P O BOX 17507  
RALEIGH NC 27609

SOUTHERN AG CHEMICALS INC  
P O DRAWER 527  
KINGSTREE SC 29556

SOUTHERN AG INSECTICIDES  
P O BOX 218  
PALMETTO FL 33561

SOUTHERN CHEM PRODUCTS CO  
P O BOX 205  
MACON GA 31202

SOUTHERN MILL CREEK PROD  
P O BOX 1096  
TAMPA FL 33601

SOUTHERN PROTECTIVE PROD  
1135 SYLVAN RD SW  
ATLANTA GA 30310

SOWECO INC  
P O BOX 3280  
AMARILLO TX 79106

SPARTAN CHEMICAL CO INC  
110 N WESTWOOD AVE  
TOLEDO OH 43607

SPRAYWAY INC  
484 VISTA AVE  
ADDISON IL 60101

SPUR-TEX PRODUCTS  
BOX 2812  
WICHITA KS 67201

SQUIBB & SONS INC, E R  
GEORGES RD  
NEW BRUNSWICK NJ 08903

STA-GREEN PLANT FOOD CO  
P O BOX 540  
SYLACAUGA AL 35150

STALEY MANUF CO, A E  
2200 E ELDORADO ST  
DECATUR IL 62525

STANDARD PAPER SALES CO  
32 BANKS AVE  
ASHEVILLE NC 28801

STANDARDIZED SANITATION  
141 MIDDLESEX TURNPIKE  
BURLINGTON MA 01803

STANLEY HOME PRODUCTS INC  
333 WESTERN AVE  
WESTFIELD MA 01085

STARK BRO'S NURS & ORCH  
LOUISIANA MO 63353

STAT ENTERPRISES  
110 SCHMITT BLVD  
FARMINGDALE NY 11735

STATE CHEM MANUF CO, THE  
3100 HAMILTON AVE  
CLEVELAND OH 44114

STAUFFER CHEMICAL CO  
2009 ORIENT RD  
TAMPA FL 33619

STAUFFER CHEMICAL CO  
1200 S 47TH ST  
RICHMOND CA 94806



STEARNS ELECTRIC PASTE  
1780 MAPLE STREET  
NORTHFIELD IL 60093

STEARNS CHEMICAL CORP  
P O BOX 3216  
MADISON WI 53704

STEPHENSON CHEMICAL CO  
BOX 87188  
COLLEGE PARK GA 30337

STERILAIRES MEDICAL INC  
620 SOUTH B ST  
TUSTIN CA 92680

STERLING CO INC, THE  
2801-05 LOCUST ST  
ST LOUIS MO 63103

STERLING DRUG INC  
90 PARK AVE  
NEW YORK NY 10016

STEWART SANITARY SUPPLY  
P O BOX 15061  
ST LOUIS MO 63110

STIM-U-PLANT INC  
2077 PARKWOOD AVE  
COLUMBUS OH 43219

STOLLER CHEMICAL CO  
8582 KATY FREEWAY  
HOUSTON TX 77024

SUDBURY LABORATORY INC  
572 DUTTON RD  
SUDBURY MA 01776

SUFFOLK CHEMICAL CO  
P O BOX 1606  
SUFFOLK VA 23434

SUMMIT CHEMICAL CO  
117 W 24TH ST  
BALTIMORE MD 21218

SUN-PINE CORP LTO  
P O BOX 8383  
JACKSON MS 39204

SUNBEAM APPLIANCE CO  
2001 S YORK RD  
OAK BROOK IL 60521

SUNBEAM STEWART PRODUCTS  
2001 S YORK RD  
OAK BROOK IL 60521

SUNBURST PRODUCTS INC  
P O BOX 2683  
HIGH POINT NC 27261

SUNNYSIDE CORPORATION  
225 CARPENTER AVE  
WHEELING IL 60090

SUNSHINE CHEM SPECIALTIES  
P O BOX 767  
CHERRY HILL NJ 08003

SUPERIOR CHEM PRODUCTS  
3942 FRANKFORD AVE  
PHILADELPHIA PA 19124

SUPERIOR FERTILIZER CHEM  
P O BOX 1021  
TAMPA FL 33601

SURGIKOS INC  
P O BOX 130  
ARLINGTON TX 76010

SWISS FARMS INC  
BOX F  
PHILMONT NY 12565

SYNCHRO-MIST CONTROLS INC  
P O BOX 271  
N TONAWANDA NY 14120

T G & Y STORES  
P O BOX 25967  
OKLAHOMA CITY OK 73125

TANGLEFOOT CO, THE  
314 STRAIGHT AVE SW  
GRAND RAPID MI 49504

TATGE CHEMICAL CO INC  
118 NORTH BROADWAY  
HERINGTON KS 67449

TENNECO CHEMICALS INC  
P O BOX 365  
PISCATAWAY NJ 08854

TERMINIX/DIV COOK IND  
P O BOX 17167  
MEMPHIS TN 38117

TEXAS REFINERY CORP  
ONE REFINERY PLACE  
FT WORTH TX 76101

TEXIZE DIV MORTONNORWICH  
P O BOX 368  
GREENVILLE SC 29602

TEXO CORPORATION  
2801 HIGHLAND AVE  
CINCINNATI OH 45212

TH AG & NUTRITION CO  
5220 SPEAKER RD  
KANSAS CITY KS 66106

THEOCHEM LABORATORIES INC  
5131 W IDLEWILD AVE  
TAMPA FL 33614

THIOKOL/VENTRON DIV  
150 ANDOVER ST  
DANVERS MA 01923

THOMPSON HAYWARD CHEMICAL  
5200 SPEAKER RD  
KANSAS CITY KS 66106

TIME CHEMICAL INC  
3780 BROWNS MILL RD SE  
ATLANTA GA 30354

TIME-MIST INC  
835 S MAIN ST  
WATERBURY CT 06720

TNT CHEMICALS INC  
7301 N W 77TH ST  
MIAMI FL 33166

TOWER CHEMICAL CO  
P O BOX 585  
CLERMONT FL 32711

TRACE CHEMICALS INC  
P O BOX 518  
PEKIN IL 61554

TRANS CHEM INDUSTRIES  
150 MEADOWLAND PARKWAY  
SECAUCUS NJ 07094

TRAYLOR CHEMICAL & SUPPLY  
P O BOX 7957  
ORLANDO FL 32854

TRI-MUTUAL INC  
8500 PILLSBURY AVE S  
MINNEAPOLIS MN 55420

TRIANGLE CHEMICAL CO  
P O BOX 4528  
MACON GA 31208

TRIANGLE ENERGY CO-AMER  
P O BOX 3264  
DURHAM NC 27705

TROPHY MUSIC CO  
1278 W 9TH ST  
CLEVELAND OH 44113

TROST CHEMICAL COMPANY  
7013 GAINESBOROUGH DR  
KNOXVILLE TN 37919

TSI COMPANY  
P O BOX 151  
FLANDERS NJ 07836

TWINDAK PRODUCTS INC  
RR 2 BOX 56  
PLANO IL 60545

U N X CHEMICALS INC  
707 ARLINGTON BLVD  
GREENVILLE NC 27834

U S BORAX & CHEMICAL CORP  
P O BOX 4111  
ANAHEIM CA 92803

U S FISH & WILDLIFE SERV  
P O BOX 25878  
RALEIGH NC 27611

U S POLYCHEMICAL CORP  
584 S MAIN ST  
SPRING VALLEY NY 10977

U S SOIL INC  
DRAWER 926  
SALIDA CO 81201

UNION CARBIDE AG PRODUCTS  
P O BOX 12014  
R TRIANGLE PK NC 27709

UNION CARBIDE CORP  
OLD SAW MILL RIVER RD  
TARRYTOWN NY 10591

UNIPHARM INC  
540 N W 165TH ST  
MIAMI FL 33169

UNIT CHEMICAL CORP  
4161 REDWOOD AVE  
LOS ANGELES CA 90066

UNITED CHEMICAL CO INC  
P O BOX 747  
ASHEVILLE NC 28806

UNITED COATINGS INC  
3050 NORTH ROCKWELL  
CHICAGO IL 60618

UNITED DIV OF HOMMEDICA  
P O BOX 1970  
LARGO FL 33540

UNITED LABORATORIES INC  
155 SOUTH ROUTE 53  
ADDISON IL 60101

UNITED SAFETY INDUSTRIES  
503 CYNTHIA RD  
GREENSBORO NC 27406

UNIVERSAL COOPERATIVE INC  
3001 METRO DR SUITE 500  
MINNEAPOLIS MN 55420

UNIVERSAL MILKING MACHINE  
408 1ST AVE  
ALBERT LEA MN 56007

UPJOHN COMPANY, THE  
7171 PORTAGE RD  
KALAMAZOO MI 49001

USCI, A DIV/C R BARD INC  
731 CENTRAL AVE  
MURRAY HILL NJ 07974

USDA-APHIS-PPQ  
FEDERAL BLDG ROOM 318  
RALEIGH NC 27601

USS AGRI-CHEMICALS  
P O BOX 1380  
WILMINGTON NC 28401

UTILITY CHEMICAL CO  
SIXTH AVE & WAIT-ST  
PATERSON NJ 07524

VALLEY MAINT SUPPLY INC  
P O BOX 3344  
HICKORY NC 28601

VALSPAR CORPORATION, THE  
P O BOX 1461  
MINNEAPOLIS MN 55440

VANDERBILT CO INC, R T  
30 WINFIELD ST  
NORWALK CT 06855

VAPOR PRODUCTS INC  
5230 S ORANGE AVE  
ORLANDO FL 32809

VARLEY & SONS INC, JAMES  
1200 SWITZER AVE  
ST LOUIS MO 63147

VELSICOL CHEMICAL CORP  
341 E OHIO ST  
CHICAGO IL 60611

VENUS LABORATORIES INC  
855 LIVELY BLVD  
WOOD DALE IL 60191

VERTAC CHEMICAL CORP  
5100 POPLAR SUITE 2414  
MEMPHIS TN 38137

VESTAL LABORATORIES  
5035 MANCHESTER AVE  
ST LOUIS MO 63110

VET PRODUCTS CO  
12340 SANTA FE DR  
LENEXA KS 66215

VIKON CHEMICAL CO  
P O BOX 1520  
BURLINGTON NC 27215

VINELAND CHEMICAL CO  
1611 WEST WHEAT RD  
VINELAND NJ 08360

VINELAND LABORATORIES INC  
2285 E LANDIS AVE  
VINELAND NJ 08360

VIRGINIA CHEMICALS INC  
4100 PLATINUM WAY  
DALLAS TX 75237

VIRGINIA CHEMICALS INC  
3340 W NORFOLK RD  
PORTSMOUTH VA 23703

VIT-A-WAY  
P O BOX 476  
SHERMAN TX 75090

VO-TOYS INC  
321 RIDER AVE  
BRONX NY 10451

VOLUNTARY PURCHASING GR  
P O BOX 460  
BONHAM TX 75418

VULCAN MATERIALS CO  
BOX 7689  
BIRMINGHAM AL 35223

WALCO-LINCK CORPORATION  
ROUTES 3 & 46  
CLIFTON NJ 07015

WALGREEN CO  
200 WILMOT RD  
DEERFIELD IL 60015

WALGREEN LABORATORIES INC  
3532 W 47TH PLACE  
CHICAGO IL 60632

WALLACE CHEMICAL CO  
909 MAGNOLIA AVE  
AUBURNDALE FL 33823

WALTON-MARCH INC  
1620 OLD DEERFIELD RD  
HIGHLAND PARK IL 60035

WARDLEY PRODUCTS CO INC  
P O BOX 2515  
SECAUCUS NJ 07094

WARNER-GRAHAM CO, THE  
160 CHURCH LANE  
COCKEYSVILLE MD 21030

WATER POLLUTION CONT SYS  
4601 PLATT ROAD  
ANN ARBOR MI 48104

WATER SERV DIV UOP INC  
700 S FLOWER ST  
BURBANK CA 91502

WATERLOX CHEM & COATING  
9808 MEECH AV  
CLEVELAND OH 44105

WATKINS PRODUCTS INC  
150 LIBERTY ST  
WINONA MN 55987



WECO PRODUCTS INC  
2138 W 17TH  
LONG BEACH CA 90813

WEEVIL-CIDE CO, THE  
1835 E NORTH ST  
SALINA KS 67401

WEGRO DIV OLD FORT INDUST  
BOX 288  
GRAND RAPIDS OH 43622

WEPAC CORPORATION  
P O BOX 3803  
CHARLOTTE NC 28203

WEST AGRO-CHEMICAL INC  
P O BOX 1386  
SHAWNEE MISS KS 66222

WEST BEND CO, THE  
400 WASHINGTON ST  
WEST BEND WI 53095

WEST CHEM PRODUCTS INC  
8 WEST 40TH ST  
NEW YORK NY 10018

WEXFORD LABS INC  
821 HANLEY INDUSTRIAL CT  
ST LOUIS MO 63144

WEYERHAEUSER CO  
505 N PEARL ST  
CENTRALIA WA 98531

WHITE CAP INC  
411 POWHATTAN AVE  
LESTER PA 19113

WHITE LABORATORIES INC  
P O BOX 15335  
ORLANDO FL 32858

WHITMIRE RESEARCH LABS  
3568 TREE CT IND BLVD  
ST LOUIS MO 63122

WHITMOYER LABS INC  
19 NORTH RAILROAD ST  
MYERSTOWN PA 17067

WIDE HORIZONS CO  
RT 1  
LANDRUM SC 29356

WILLERT HOME PRODUCTS INC  
4044 PARK AVE  
ST LOUIS MO 63110

WILMINGTON SANIT SUPPLY  
3938 MARKET ST  
WILMINGTON NC 28403

WILSON MANUFACTURING, H  
P O BOX 481  
JEFFERSON GA 30529

WISCONSIN PHARMACAL CO  
6769 N INDUSTRIAL RD  
MILWAUKEE WI 53223

WOODLETS INCORPORATED  
90 CHENANGO ST  
BUFFALO NY 14213

WOOLFOLK CHEM WORKS INC  
P O BOX 938  
FORT VALLEY GA 31030

WRIGHT CHEMICAL CORP  
1319 W WABANSIA AVE  
CHICAGO IL 60622

WYCO INC  
4811 CARNEGIE AVE  
CLEVELAND OH 44103

YENKIN-MAJESTIC PAINT  
1920 LEONARD AVE  
COLUMBUS OH 43219

YORK CHEMICAL CORP  
3309 E CARPENTER FREEWAY  
IRVING TX 75062

YOUNG INC, W F  
111 LYMAN ST  
SPRINGFIELD MA 01101

YOUNGS DRUG PRODUCTS CORP  
865 CENTENNIAL AVE  
PISCATAWAY NJ 08854

ZAK CHEMICAL CORP  
132 STETSON DR  
CHARLOTTE NC 28213

ZEHRUNG CORP  
2201 NW 20TH ST  
PORTLAND OR 97209

ZEMA CORPORATION  
P O BOX 12803  
RES TRIANGLE NC 27709

ZEP MANUFACTURING CO  
P O BOX 2015  
ATLANTA GA 30301

ZIRCON LABORATORIES INC  
P O BOX 142608  
ORLANDO FL 32857

ZODIAC HEALOX LUSTRAY  
711 EAST 134TH ST  
BRONX NY 10454

ZOECON CORPORATION  
975 CALIFORNIA AVE  
PALO ALTO CA 94304

ZOECON INDUSTRIES INC  
12200 DENTON DR  
DALLAS TX 75234

3M CO AGRICULTURAL PROD  
3M CENTER BLDG 223-6SE  
ST PAUL MN 55144

7 OAKS SUPPLY CO  
P O BOX 215  
OAKBORO NC 28129

707 COMPANY, THE  
1530 STILLWELL AVE  
NEW YORK NY 10461

8 IN 1 PET PRODUCTS INC  
100 ENJAY BLVD  
BRENTWOOD NY 11717

LICENSED PESTICIDE DEALERS, 1981

ABEE, MARK P. SUMMIT LAWN & GARDEN 936 E. BESSEMER AVE. GREENSBORO, NC 27405	GUILFORD	ANDERSON, HUBERT F. CAROLINA FARM SUPPLY CO. BOX 1572 GOLDSBORO, NC 27530	WAYNE
ABERNATHY, WILLIAM L. III EASTERN PLANT FOOD, INC. P. O. BOX 278 WINGATE, NC 28174	UNION	ANGE, FANNIE MAE A. W. ANGE & COMPANY MAIN ST. WINTERVILLE, NC 28550	PITT
ABRAMS, CHARLES G. COLUMBUS FARM SUPPLY BOX 486 COLUMBUS, NC 28722	POLK	ARD, NORMAN W. RT. 1 PINK HILL, NC 28572	LENOIR
ADAMS, EDWARD R. E. R. ADAMS GENERAL SUPPLY P. O. BOX 6 SEVEN SPRINGS NC 28578	WAYNE	ARMSTRONG, MICHAEL D. FARMER'S COMPANY P. O. BOX 266 CORNELIUS, NC 28031	MECKLENBURG
ADAMS, KIRTZ P. UNITED AG. SERVICES INC BOX 457 (SAMPSON TOL. WHS CLINTON, NC 28328	SAMPSON	ARNEY, CHARLES L. BURKE FARM SUPPLY BOX 416 MORGANTON, NC 28655	BURKE
ADAMS, THOMAS J. ADAMS FARM SUPPLIES, INC. RT. 2, BOX 123A NEWPORT, NC 28570	CARTERET	ARNOLD, LUTHER B. JR. VIKON CHEMICAL COMPANY, INC. P. O. BOX 1520 BURLINGTON, NC 27215	ALAMANCE
ADKINS, FRANKLIN L. SMITH-DOUGLASS P.O. BOX 275 ENFIELD NC 27823	HALIFAX	ARURKAR, SURESH K. RESIDEX CORP. 225 TERMINAL AVE. CLARK, NJ 07066	OUT OF STATE
ALDERMAN, RAY S. NEW BERN OIL & FERTILIZER CO. DRAWER V. NEW BERN, NC 28560	CRAVEN	ASHLEY, CHARLIE R. C.R. ASHLEY FERTILIZER 811 N. WALNUT ST. FAIRMONT, NC 28340	ROBESON
ALDRIDGE, STEVE D. MIKE INCORPORATED P.O. BOX 591 NEWLAND, NC 28657	AVERY	ASKEW, CARLYLE TIDEWATER CHEMICAL CORP. RT. 1, BOX 13-D AHOSKIE, NC 27910	HERTFORD
ALLEN, FORREST F. JR. ALLEN'S ORCHARD & ROADSIDE MAR RT. 1, BOX 165 BESSEMER CITY NC 28016	GASTON	ASKEW, JERRY RALPH C. ASKEW & SON BOX 479 MILWAUKEE, NC 27854	NORTHAMPTON
ALLEN, JACK W. ALLENS FARM SUPPLY COMPANY BOX 1587 WILMINGTON, NC 28402	NEW HANOVER	ASKEW, LONNIE L. GATES COUNTY FARM SERVICE, INC MAIN ST. GATESVILLE, NC 27938	GATES
ALLEN, JAMES E. GOLTRA, INC. 718 SYLVAN ROAD WINSTON SALEM NC 27104	FORSYTH	AUMAN, PHILLIP H. AUMAN BROS. FEED & SEED, INC. P. O. BOX 211 ASHEBORO, NC 27203	RANDOLPH
ALLEN, MICHAEL J. ALLEN FARM SUPPLY P.O. BOX 632 MARSHALL, NC 28753	MADISON	AUSTIN, AUBREY AUSTIN FEED STORE P. O. BOX 325 FOUR OAKS, NC 27524	JOHNSTON
ALLGOOD, ETHERIDGE SWIFT CHEMICAL COMPANY BOX 272 WASHINGTON, NC 27889	BEAUFORT	AVENT, JESSE H. FCX, INC. P. O. BOX 109 ROCKY MOUNT, NC 27801	NASH
ALLGOOD, LARRY D. PAMLICO CHEMICAL COMPANY BOX 156 BELHAVEN, NC 27810	BEAUFORT	AVERY, GEORGE V. GEORGE AVERY, INC. BOX 255 CLAYTON, NC 27520	JOHNSTON
ALLMON, JAMES J. SMITH-DOUGLASS 555 ALBEMARLE RD. ASHEBORO, NC 27203	RANDOLPH	BADGETT, JACK W. FCX, INC. B ST., BOX 937 N. WILKESBORO NC 28659	WILKES
ALLSBROOK, ROBERT W. JR. A & B MILLING COMPANY, INC. BOX 327 ENFIELD, NC 27823	HALIFAX	BAITY, FRANK F. FARMERS, WHOLESALE 503 JAMES ST. WILKESBORO NC 28697	WILKES
ALTMAN, EVERETT C. EASTERN TURF EQUIPMENT, INC. 148 MAXWELL ST. FAYETTEVILLE, NC 28301	CUMBERLAND	BAKER, FRANKLIN I. B & G DISTRIBUTORS RT. 2 - BOX 371-X WILSON, NC 27893	WILSON
ANDERS, WARREN C. ANDERS EXXON RT. 2 MARS HILL, NC 28754	MADISON	BAKER, HORACE W. HORACE W. BAKER FERTILIZER RT. 1, BOX 197 YOUNGSVILLE, NC 27596	FRANKLIN
ANDERSON, GERALD L. ANDERSON GROCERY RT. 1, BOX 39-G BARNARDSVILLE NC 28709	BUNCOMBE	BAKER, PHIL R. J. F. BAKER & SONS WAREHOUSE RT. 2, BOX 186 COLERAIN, NC 27924	BERTIE



BALL, FORREST H. BALL WAREHOUSE RT. 10, BOX 94 RALEIGH, NC 27603	WAKE	BARNES, R. DAYLON AGRIC RT. 3, BOX 123-BB KENLY, NC 27542	WILSON
BALL, JERRY M. BARIUM SPRINGS GARDEN CENTER BOX 176 BARIUM SPRING NC 28010	IREDELL	BARNETT, JAMES N. FLETCHER FEEDING SERVICE, INC. BOX 96 FLETCHER, NC 28732	HENDERSON
BALLANCE, CLEN A. SMITH-DOUGLASS P.O. BOX 66 FAIRFIELD NC 27826	HYDE	BARNHARDT, S. WORTH PIERCE, WYCHE & COMPANY, INC. RT. 1 DELCO, NC 28436	COLUMBUS
BALLANCE, ORVILLE W. SHOREWINDS FARMS RT. 1, BOX 179 ENGELHARD, NC 27824	HYDE	BARNHILL, HENRY L. BARNHILL SUPPLY COMPANY BOX 218 EVERETTS, NC 27825	MARTIN
BALLOU, JAMES W. CAROLINA FARM SUPPLY, INC. P. O. BOX 1183 LUMBERTON, NC 28358	ROBESON	BARRETT, DUANE A. FCX DISTRIBUTION CENTER P.O. BOX 1667 WASHINGTON, NC 27889	BEAUFORT
BALSLEY, GLENWOOD J. HALIFAX GIN CO. P.O. BOX 446 HALIFAX, NC 27839	HALIFAX	BARRIER, CLIFFORD M. BARRIER GRAIN COMPANY ROUTE 1, BOX 25 MT. PLEASANT, NC 28124	CABARRUS
BANKHEAD, WILLARD M. SHELBY FARM & GARDEN STORE P. O. BOX 1452 SHELBY, NC 28150	CLEVELAND	BARRINGER, PAUL J. JR. SAPONA MILLS, INC. BOX 729 SANFORD, NC 27330	LEE
BARBEE, CLIFTON RICHLANDS MILLING COMPANY HWY. 258 WEST, BOX 5 RICHLANDS, NC 28574	ONSLOW	BARROW, JACK H. HOME FEED & FERTILIZER COMPANY W. CARTERET ST., BOX 449 EDENTON, NC 27932	CHOWAN
BARBEE, WAYNE D. BARBEE FERTILIZER COMPANY RT. 2, BOX 565-C CONCORD, NC 28025	CABARRUS	BARRY, WILLIAM F. III GREENFIELD FARM & GARDEN STORE P. O. BOX 465 KERNERSVILLE, NC 27284	FORSYTH
BARBER, ROBERT F. ROBERT F. BARBER NURSERY RT. 1 COLUMBUS, NC 28722	PDLK	BARTLETT, VICTOR H. BLOUNTS FERTILIZER RT. 2 STANTONSBURG, NC 27883	WAYNE
BAREFOOT, G. A. RAINBOW FARM STORE P. O. BOX 792 DUNN, NC 28334	HARNETT	BARTLEY, CECIL N. EVERGREEN FARMERS MARKET ROUTE 1 EVERGREEN, NC 28438	COLUMBUS
BAREFOOT, JOSEPH E. JOHN T. BAREFOOT & SON, INC. RT. 6, BOX 163 DUNN, NC 28334	SAMPSON	BARWICK, LEON P. LIDDELL CASH SUPPLY RT. 1 SEVEN SPRINGS NC 28578	LENOIR
BARFIELD, BOYD J. T. SUMMERLIN FEED MILL RT. 2 MT. OLIVE, NC 28365	DUPLIN	BARWICK, MALCOLM SMITH-DOUGLASS 108 E. WASHINGTON ST. LA GRANGE, NC 28551	LENOIR
BARFIELD, BURKE M. J.A. KELLY & CO., INC. 309 CHESTNUT ST., BOX 697 LUMBERTON, NC 28358	ROBESON	BASS, DAN H. BASS OIL COMPANY, INC. RT. 2, BOX 154 NASHVILLE, NC 27856	NASH
BARKER, CHARLES W. W. R. GRACE & COMPANY 507 W. 29TH STREET LUMBERTON, NC 28358	ROBESON	BASS, LARRY L. BASS BROTHERS, INC. RT. 2, BOX 140 NASHVILLE NC 27856	NASH
BARKLEY, JOSEPH W. MEMERRIN AGRICULTURAL & CHEM. BOX 58 SEVERN, NC 27877	NORTHAMPTON	BASS, MARION UNITED AG. SERVICES INC. RT-5 (AT KEENER) CLINTON, NC 28328	SAMPSON
BARNES, CECIL D. B & B LINES, INC. P. O. BOX 344 AHOSKIE, NC 27910	HERTFORD	BASS, NOEL T. SMITH-DOUGLASS 1203 S. CLINTON AVENUE DUNN, NC 28334	HARNETT
BARNES, GLENWOOD S. BARNES GROCERY & FARM SUPPLY RT. 3, BOX 116 ELM CITY, NC 27822	WILSON	BATCHELOR, LESTER M. LESTER M. BATCHELOR P.O. BOX 249 SHARPSBURG, NC 27878	EDGEcombe
BARNES, HOWARD C. KAISER AGRICULTURAL CHEMICALS 510 BARNES ST. WILSON, NC 27893	WILSON	BATCHELOR, ROBERT W. WACCAMAW SEEDS, INC. RT. 2, BOX 126 CLARKTON NC 28433	COLUMBUS
BARNES, JAMES B. CARGILL, INC. P.O. BOX 1030 WASHINGTON, NC 27889	BEAUFORT	BATTAGLIA, GASPARE III BATTAGLIA PRODUCE SALES INC. 1705 WEEKSVILLE RD. ELIZABETH CIT NC 27909	PASQUOTANK

BATTEN, THURMAN R. MICRO OIL COMPANY, INC. BOX 103 MICRO, NC 27555	JOHNSTON	BIGGS, FURMAN K. JR. K. M. BIGGS, INC. BOX 671 LUMBERTON, NC 28358	ROBESON
BAUGHN, J. DAVID J.J. WEBSTER STORE ROUTE 1, BOX 360 STONEVILLE NC 27048	ROCKINGHAM	BISSETT, TED L. F. O. BISSETT & SON, INC. 110 ASHE ST. SPRING HOPE, NC 27882	NASH
BAXLEY, LYLE C. LYLE BAXLEY & SONS RT. 2, BOX 1224 BLADENBORO, NC 28320	BLADEN	BISSETTE, DAVID E., JR. FCX, INC. 301 W. CABARRUS ST. RALEIGH, NC 27601	WAKE
BEDFORD, JACK A. BEDFORD HATCHERY BOX 101 GOLDSBORO, NC 27530	WAYNE	BLACK, BOYCE SOUTHERN TERMITE CONTROL, INC. BOX 9185 CHARLOTTE, NC 28299	WECLENNBURG
BELCH, TOMMY D. NORTHEASTERN AGRI SUPPLY, INC. P. O. BOX 369 AULANDER, NC 27805	BERTIE	BLACK, VON LEICESTER SUPPLY CO. RT. 1, BOX 5-A LEICESTER, NC 28748	BUNCOMBE
BELL, BOND M. BELL BROTHERS, INC. U. S. 13 BY-PASS WINDSOR, NC 27983	BERTIE	BLACKMON, JERRY J. SNIPES HOME & FARM CENTER, INC P.O. BOX 424 PINE LEVEL, NC 27568	JOHNSTON
BELL, CYRUS A. RT. 2, BOX 85 SWANSBORO, NC 28584	ONSLOW	BLACKMON, MORRIS D. STANLEY-WILSON COMPANY, INC. BOX 38 FOUR OAKS, NC 27524	JOHNSTON
BELL, HERBERT, JR. BELL & WILLIAMS, INC. BOX 9 CURRIE, NC 28435	PENDER	BLACKWELDER, CARY D. BRAWLEY SEED COMPANY, INC. BOX 597 MOORESVILLE, NC 28115	IREDELL
BELL, J. M. GLOVER FARMS BOX 115 GATES, NC 27937	GATES	BLACKWELL, JAMES O. BLACKWELL AGR. PROD. BOX 328 HENDERSONVILLE NC 28739	HENDERSON
BELL, W. M. BELL BROTHERS, INC. U. S. 13 BY-PASS WINDSOR, NC 27983	BERTIE	BLAND, MARSHALL PAMLICO CHEMICAL CO. RT 1 B-202AA DOVER, NC 28526	CRAVEN
BELL, WILLIAM M. W. M. BELL STORE 230 E. RUSSELL ST. FAYETTEVILLE, NC 28301	CUMBERLAND	BLANTON, BRUCE M. SR. USS AGRI-CHEMICALS WALLACE, NC 28466	DUPLIN
BENDER, RICHARD J. FERTILIZER AND CHEMICALS BOX 30 RIDGEMAN, NC 27570	WARREN	BLIZZARD, JAMES B. RAINBOW FARM CENTER P.O. BOX 517 KINSTON, NC 28501	LENOIR
BENNETT, CHERYL G. SMITH-DOUGLASS RT. 1, BOX 143 SHALLOTTE, NC 28459	BRUNSWICK	BLOM, ROBERT A. WILKES FARM & GARDEN SUPPLY RT. 2, BOX 163E ELKIN NC 28621	WILKES
BENTON, BOBBY G. PIKEVILLE GRAIN CO., INC. BOX 10 PIKEVILLE NC 27863	WAYNE	BLOUNT, F.-L. III M. O. BLOUNT & SONS, INC. BOX 8 BETHEL, NC 27812	PITT
BERCKMAN, FREDERICK G. THOMPSON-HAYWARD CHEMICAL CO. P. O. BOX 3985 FAYETTEVILLE, NC 28305	CUMBERLAND	BLUE, JOSEPH BLUJO EXTER. SALES & SER. 424 E. ELM ST. GOLDSBORO, NC 27530	WAYNE
BERG, MORRIS MOREHEAD INDUSTRIES, INC. 273 HAYDEN ROWE HOPKINTON, MA 01748	OUT OF STATE	BLUE, L. NELSON BLUE'S PLANT FARM & SUPPLIES RT 1 WEST END, NC 27376	MOORE
BESS, THOMAS L. GRIFTON FERTILIZER & SUPPLY CO ROUTE 2, BOX 358 GREENVILLE, NC 27834	PITT	BOATRIGHT, ARTHUR W. PIEDMONT PLANT FOODS, INC. P.O. BOX 853 MONROE, NC 28110	UNION
BESS, W. ALBERT PATRICK & FORBES GRAIN CO. RT. 1, HORSESHOE RD. SOUTH MILLS, NC 27976	CAMDEN	BOGGS, MAX A. JR. A. M. BOGGS & SONS BOX 35 FALLSTON, NC 28042	CLEVELAND
BEST, FRANKLIN L. WOOLFOLK CHEMICAL WORKS, INC. RAILROAD ST. CLINTON, NC 28328	SAMPSON	BOLES, STEVEN L. BOLES HARDWARE COMPANY BOX 38 PINNACLE, NC 27043	STOKES
BIGGERSTAFF, COLUMBUS L. FARM & GARDEN CENTER, INC. BOX 14 HWY 64E RUTHERFORDTON NC 28139	RUTHERFORD	BOLTON, DICKIE G. JOE COVINGTON'S EXXON ROUTE 1, BOX 703 KING NC 27021	STOKES



BONE, DALE C. DALE C. BONE FARMS RT. 3, BOX 231 NASHVILLE, NC 27856	NASH	BREEZE, WADDELL W. D. L. WHITFIELD & COMPANY BOX 137 HURDLE MILLS, NC 27541	PERSON
BONE, JULIAN C. DUNN FCX P. O. BOX 588 DUNN, NC 28334	HARNETT	BRENDLF, BFN S. B. S. BRENDLES GPOCEPY RT. 1, BOX 153 YADKINVILLE, NC 27055	YADKIN
BONE, MILLARD F. J. W. BONES STORE, INC. RT. 3, BOX 238 NASHVILLE, NC 27856	NASH	BRETT, JERRY W. SMITH-DOUGLASS P. O. BOX 246 MURFREESBORO, NC 27855	HERTFORD
BOONE, JAMES W. BOONES FARM SUPPLIES INC MAIN ST., BOX 428 JACKSON, NC 27845	NORTHAMPTON	BREWER, LOUIS A. BREWER FARM SERVICE BOX 425 FAISON, NC 28341	DUPLIN
BOOTH, JOHNNY A. BOOTH SHELL SERVICE RT. 1 DANBURY, NC 27016	STOKES	BREWER, ROBERT P. CLEMMONS MILLING COMPANY 4010 HAMPTON RD., BOX 68 CLEMMONS, NC 27017	FORSYTH
BOWDEN, JERRY W. DIXIE GUANO COMPANY P. O. BOX 278 GIBSON, NC 28343	SCOTLAND	BRICE, HENRY J. JR. CAPE FEAR CHEMICALS, INC. BOX 695 ELIZABETHTOWN NC 28337	BLADEN
BOWEN, HARVEY C. GRACE WAREHOUSE C/O BELL BROS. INC. WINDSOR, NC 27983	BERTIE	BRIDGERS, P. DELMUS CASH FARM SUPPLIES, INC. P.O. BOX 10512 GOLDSBORO, NC 27530	WAYNE
BOWEN, STEPHEN W. KAISER AGRICULTURAL CHEMICALS BOX 177 WALSTONBURG, NC 27888	GREENE	BRIDGERS, SHELTON V. BRIDGERS COAL & FARM SUPPLY DRAWER B WENDELL, NC 27551	WAKE
BOWEN, WILLIAM H. W.H. BOWEN GEN. MERCHANDISE RT. 1, BOX 37 PINETOWN, NC 27865	BEAUFORT	BRIGHAM, JOHN W. DIXIE POULTRY SUPPLY OF CA. BOX 487 SILER CITY, NC 27344	CHATHAM
BOYD, JESSE R. PAMLICO CHEMICAL COMPANY, INC. 933 W. 3RD ST. WASHINGTON, NC 27889	BEAUFORT	BRIGHT, MELVIN R. MELVIN W. BRIGHT PRODUCE, INC. RT. 4, BOX 309 ELIZABETH CIT NC 27909	PASQUOTANK
BOYKIN, WILLIAM B. J. T. BOYKIN STORE P. O. BOX 95 SIMS, NC 27880	WILSON	BRILEY, J. D. ROSDALE FARMS RT. 5, BOX 272 A GREENVILLE, NC 27834	PITT
BRACEY, R. W. R. W. BRACEY COMPANY BOX 1 ROWLAND, NC 28383	ROBESON	BRITT, DANNY R. DIXIE FARM SUPPLY BROWN ST. CHADBOURN, NC 28431	COLUMBUS
BRADSHAW, NOEL W. BRADSHAW BROTHERS RT. 1, BOX 9 HURDLE MILLS, NC 27541	PERSON	BRITT, R. MANUS BRITTS MARKET BOX 114 ORRUM, NC 28369	ROBESON
BRADY, EDWARD L. KAISER AGRICULTURAL CHEMICALS BOX 980 WILSON, NC 27893	WILSON	BRITT, RUSSELL PAUL DUPLIN TRADING COMPANY, INC. 301 N. FRONT ST. WARSAW, NC 28398	DUPLIN
BRAFFORD, JAMES G. JR. ROSE GIN & SUPPLY CO. P.O. BOX 114 HENDERSON NC 27536	VANCE	BRITT, TEDDY BRITT'S FARM SERVICE P. O. BOX 776 BLADENBORO, NC 28320	BLADEN
BRANAM, ROY D. ASHEVILLE FCX SERVICE 464 RIVERSIDE DR. ASHEVILLE, NC 28801	BUNCOMBE	BRITT, THOMAS W. JOHN C. WARREN & SONS BOX 98 NEWTON GROVE, NC 28366	SAMPSON
BRANTLEY, RANDY R. BRANTLEY FARM SUPPLY ROUTE 2, BOX 193-B MIDDLESEX NC 27557	NASH	BRITT, WILLIAM G. DUPLIN TRADING CO., INC. 301 N. FRONT ST. WARSAW, NC 28398	DUPLIN
BRASWELL, THOMAS R. BRASWELL FERTILIZER COMPANY RT. 1, BOX 151 PRINCETON, NC 27569	JOHNSTON	BRITTAIN, ALLEN D. A & B FEED & SEED COMPANY 12 S. GASTON ST. BREVARD, NC 28712	TRANSYLVANIA
BRAWLEY, BARRY L. BRAWLEY SEED CO. P.O. BOX 8 MOORESVILLE NC 28115	IPFDELL	BRITTAIN, CHARLES G. MT. VIEW HOME & GARDEN, INC. RT. 8, BOX 149-B HICKORY, NC 28601	CATAWBA
BRAY, LESTER W. FARMERS SUPPLY HOUSE 504 TRYON PALACE DR. NEW BERN, NC 28560	CRAVEN	BRITTAIN, DONALD R. HILDEBRAN HOME & GARDEN, INC. P.O. BOX 97, HWY. 60 = 10 HILDEBRAN, NC 28637	BUFKE

BRITTON, HUGH P. JR. CONWAY FARM SUPPLY E. MAIN ST., BOX 70 CONWAY, NC 27820	NORTHAMPTON	BRYANT, JOHN W. BRYANT FARM SUPPLY P.O. BOX 2045 MONROE, NC 28110	UNION
BROADWELL, TYREE K. USS AGRI-CHEMICALS BOX 2080B GREENSBORO, NC 27420	GUILFORD	BRYANT, LUTHER D. BRYANT BROS. INC. P.O. BOX 65 ROXBEL NC 27872	BERTIE
BROOKS, BOBBY L. T. G. BROOKS COMPANY, INC. BOX 56 TIMBERLAKE, NC 27583	PERSON	BRYANT, RICHARD J. II W.R. GRACE & CO. RT. 1, BOX 109-R HAMPSTEAD, NC 28443	PENDER
BROOKS, DONALD W. COUNTY SEED & FEED RT. 9, BOX 225 A BURLINGTON, NC 27215	ALAMANCE	BRYANT, WILLIAM J. SMITH-DOUGLASS RT. 1, BOX 163 BOONVILLE, NC 27011	YADKIN
BROOKS, EUGENIA R. ROHR CHEMICALS, INC. RT. 7, BOX 105 GOLDSBORO, NC 27530	WAYNE	BUCK, ELBERT L. SWIFT CHEMICAL COMPANY BOX 561 WINTERVILLE, NC 28590	PITT
BROOKS, JOHN J. ROHR CHEMICALS, INC. RT. 7, BOX 105 GOLDSBORO, NC 27530	WAYNE	BUCK, OSCAR L. JR. SMITH-DOUGLASS 301 HACKNEY AVE., BOX 4 WASHINGTON, NC 27889	BEAUFORT
BROTHERS, ROBERT G. BROTHERS FARM SUPPLY, INC. P. O. BOX 1652 ELIZABETH CIT NC 27909	PASQUOTANK	BUCKNER, CLAUDE A. KAISER AGRICULTURAL CHEMICALS BOX 599 WAYNESVILLE, NC 28786	HAYWOOD
BROWER, BILLY Y. BROWERS FARM SERVICE RT. 2, BOX 104 RAMSEUR, NC 27316	RANDOLPH	BUFF, WHEELER V. CAROLINA PCO SUPPLY CO. P. O. BOX 281 GASTON, SC 29053	OUT OF STATE
BROWN, BILLY C. BILLY C. BROWN FERTILIZER CO. RT. 2, BOX 184 ROUEMONT, NC 27572	ORANGE	BUFFKIN, HYBERT B. BUFFKINS FARM SUPPLY TABOR CITY, NC 28463	COLUMBUS
BROWN, BOBBY R. F.S. ROYSTER CO., INC. P.O. BOX 642 ZEBULON, NC 27597	WAKE	BULLARD, GURTHIE T. BULLARD COMPANY RT. 3, BOX 73 CHADBOURN, NC 28431	COLUMBUS
BROWN, DONALD E. BROWN'S 156 EAST MAIN ST. FRANKLIN, NC 28734	MACCN	BULLARD, JOHN R. III JOHN BULLARD & SON P. O. BOX 64 HARRELLS, NC 28444	SAMPSON
BROWN, EDWARD THOMAS BROWN OIL COMPANY RT. 2 PINNACLE, NC 27043	SURRY	BULLOCK, HOWARD C. BELVOIR OIL COMPANY RT. 4, BOX 73 GREENVILLE, NC 27834	PITT
BROWN, FRANK S. DAVIE FARM SERVICE, INC. BOX 911 MOCKSVILLE, NC 27028	DAVIE	BUNCH, HENRY A. CHOWAN STORAGE COMPANY WEST CARTERET EDENTON, NC 27932	CHOWAN
BROWN, JARVIS E. ONSLow IMPLEMENT COMPANY PO. BOX 446 RICHLANDS, NC 28574	ONSLow	BUNN, BOBBY A. ROSEWOOD FARM SUPPLY RT. 5 GOLDSBORO, NC 27530	WAYNE
BROWN, JOYCE B. SWIFT FARM CENTER BOX 164 BUNNLEVEL, NC 28323	HARNETT	BUNN, GEORGE R. JR. WHITAKERS GIN COMPANY, INC. BOX 7 WHITAKERS, NC 27891	NASH
BROWN, MARION FRANK NATIONAL CHEMSEARCH CORP. RT. 3, BOX 355R GOLDSBORO, NC 27530	WAYNE	BUNTING, J. R. SMITH-DOUGLASS P. O. BOX 343 BETHEL, NC 27812	PITT
BROWN, PERRY C. BROWN PEANUT CO., INC. RT. 1 COLERAIN, NC 27924	BERTIE	BURCH, JOE D. B & H FARM SUPPLY RT. 3, BOX 1 ANGIER, NC 27501	HARNETT
BROWN, TONY A. ESTECH GENERAL CHEM. CORP. P.O. BOX 2517 SANFORD, NC 27330	LEE	BURCHETTE, JAMES W. ANGIER FARMERS SUPPLY, INC. P. O. BOX 279 ANGIER, NC 27501	HARNETT
BRUNER, JOHNNY G. PINE HILL FARM SUPPLY RT. 1 ARARAT, NC 27007	SURRY	BURGE, VICTOR S. LUMBERTON TRADING COMPANY, INC P. O. BOX 1029 LUMBERTON, NC 28358	ROBESON
BRYAN, WILLIAM M. ESTECH GENERAL CHEMICAL CORP P.O. BOX 220 WHITEVILLE, NC 28472	COLUMBUS	BURKE, JOSEPH M. JR. FARMERS SUPPLY CO. 35 ABBITT, BOX 348 ROXBORO, NC 27573	PERSON



BURKS, JOE F. CARDINAL CHEMICALS, INC. 1612 RICHLANDS RD. KINSTON, NC 28501	LENOIR	CARDWELL, BILLY L. GEORGE L. CARDWELL & SONS RT. 1, BOX 194 MAYODAN, NC 27027	ROCKINGHAM
BURNEY, WILLIAM Y. YATES HARDWARE P.O. BOX 596 CLARKTON, NC 28433	BLADEN	CARDWELL, FLETCHER B. CARDWELL'S GARAGE & GROCERY RT. 1, BOX 134 MAYODAN, NC 27027	ROCKINGHAM
BURR, DONALD D. ANSON FERTILIZER & LIME, INC. P. O. BOX 216 ANSONVILLE, NC 28007	ANSON	CARTLISLE, JAMES L. ENFIELD GRAIN & FERTILIZER CO. P. O. BOX 395 ENFIELD, NC 27823	HALIFAX
BURT, ROY F. CARTHAGE FARM SUPPLY P. O. BOX 116 CARTHAGE, NC 28327	MOORE	CARMICAL, WILLIAM N. JR. ROBESON FARM SERVICES, INC. BOX 214 PEMBROKE, NC 28372	ROBESON
BUTTERWORTH, JOSEPH M. MANNING SUPPLY COMPANY MAIN ST., BOX 729 BETHEL, NC 27812	PITT	CARPENTER, HILDA F. R. E. CARPENTER FARM SUPPLY RT. 1, BOX 156 MORRISVILLE, NC 27560	WAKE
BYERS, LAWRENCE F. DAVIDSON FARMERS CO-OP, INC. P. O. BOX 558 LEXINGTON, NC 27292	DAVIDSON	CARPENTER, JOHN A. DIXIE GUANO COMPANY P.O. BOX 159 LAURINBURG, NC 28352	SCOTLAND
BYRD, JOHN ASA III NEW W. H. JONES COMPANY KINSTON BLVD PINK HILL, NC 28572	LENOIR	CARPENTER, LEROY BOX 139 SCALY MOUNTAIN, NC 28775	MACON
BYRUM, A.T. JR. A. T. BYRUM & SON, INC. RT. 4, BOX B5 AHOSKIE, NC 27910	HERTFORD	CARRAWAY, JOHN E. HORNE & WALSTON IND., INC. 111 W. CROSS ST. NASHVILLE, NC 27856	NASH
CAIN, WILLIAM B. CAINS GENERAL STORE P. O. BOX 112 GARLAND, NC 28441	SAMPSON	CARRIGAN, WADE P. SMITH-DOUGLASS P. O. BOX 1124 STATESVILLE, NC 28677	IREDELL
CALDWELL, SUSIE W. C & W GROCERY RT. 3, BOX 620 LEICESTER, NC 28748	BUNCOMBE	CARROLL, GARTHY A. G. C. CARROLL STORE & SONS RT. 1 AUTRYVILLE, NC 28318	SAMPSON
CALDWELL, WADE P. BRUSHY MOUNTAIN APPLE COOP. P. O. BOX 314 MORAVIAN FLS, NC 28654	WILKES	CARROLL, KENNETH M. G. C. CARROLL STORE & SONS RT. 1 AUTRYVILLE, NC 28318	SAMPSON
CALHOUN, JERRY CALHOUN FARM SUPPLY LINVILLE ST., BOX 154 NEMLAND, NC 28657	AVERY	CARROLL, MICHAEL WAYNE KAISER AGRICULTURAL CHEMICALS BOX 472 FOUR OAKS, NC 27524	JOHNSTON
CALL, JAY C. CALL'S FARM & GARDEN SUPPLY RT. 5, BOX 137 N. WILKESBORO, NC 28659	WILKES	CARROLL, RALPH B. CARROLL'S CORNER, INC RT. 3, BOX 320 DENTON, NC 27239	DAVIDSON
CALLIHAN, CURTIS E. BENTON'S SUPPLY P. O. BOX 2008 ELIZABETHTOWN, NC 28337	BLADEN	CARTER, BILLY R. SARATOGA SUPPLY COMPANY P.O. BOX 177, SARATOGA, N SARATOGA, NC 27873	WILSON
CALLIS, FRED D. RT. 1, BOX 173 HOLLY SPRINGS, NC 27540	WAKE	CARTER, GEORGE H. SCOTT SEED COMPANY, INC. 509 E. CORNWALLIS DR. GREENSBORO, NC 27405	GUILFORD
CAMERON, FRED W. JR. ESTECH GEN CHEM. CORP. RT. 3 MARSHVILLE, NC 28103	UNION	CARTER, ROBERT E. CARTER'S TRADING POST RT. 2, BOX 70-A SHALLOTTE, NC 28459	BRUNSWICK
CAMPBELL, BETTY J. AMERICAN GROCERY RT. 2 HOT SPRINGS, NC 28743	MADISON	CASE, GARY W. CASE FARM SERVICE CENTER P. O. BOX 1298 HENDERSONVILLE, NC 28739	HENDERSON
CAMPBELL, CARROLL J. E. J. COX COMPANY BOX 458 CLARKTON, NC 28433	BLADEN	CASEY, MARTIN W. GOLDSBORO NURSERY 4413 HWY. 70 WEST GOLDSBORO, NC 27530	WAYNE
CANADY, MERTON D. CANADY'S FARM & HOME SUPPLY BOX 436 VANCEBORO, NC 28586	Craven	CASEY, SANDRA F. FRANKLIN FEED & SEED CO. P. O. BOX 396 ANDREWS, NC 28901	CHEROKEE
CANSLER, TROY P. SR. FCX, INC. 321 BY-PASS, BOX 66 NEWTON, NC 28658	CATAWBA	CASSIDY, DONALD R. RAY CASSIDY'S GROCERY RT. 4, BOX 434-A MADISON, NC 27025	STOKES

CATES, JAMES W.	PERSON	CLARK, MICHAEL G.	PITT
RT. 2 HURDLE MILLS, NC 27541		RT. 2, BOX 301 GREENVILLE NC 27834	
CAUSEY, JAMES D.	NEW HANOVER	CLARK, RALPH K.	CHATHAM
CAUSEYS GARDEN CENTRE 502 S. 16TH ST. WILMINGTON, NC 28401		FCX, INC. P.O. BOX 493 SILER CITY, NC 27344	
CAVE, PHILLIP D.	SURRY	CLAYBROOK, JESSE M.	PITT
ROUTE 1, BOX 610 DOBSON, NC 27017		AYDEN NITROGEN COMPANY BOX 7 AYDEN, NC 28513	
CAVENAUGH, RUSSELL E.	SAMPSON	CLIFTON, JOHN R. JR.	FRANKLIN
CAVENAUGH'S AGRI-SUPPLY, INC. BOX 130 DUNN, NC 28334		S. T. COTTRELL FERTILIZER BICKETT BLVD. LOUISBURG, NC 27549	
CHADWICK, JOHN J.	JONES	CLIFTON, WILLIAM R. JR	GUILFORD
TRENTON DIXIE FERT. SUPPLY BOX 28 TRENTON, NC 28585		USS AGRI-CHEMICALS P. O. BOX 20808 GREENSBORO, NC 27420	
CHANDLER, BOBBY J.	MADISON	CLINE, WILLIAM B.	CABARRUS
COAL, FEED & LUMBER CO. INC. P.O. BOX 757 MARSHALL, NC 28753		FARMERS WHOLESALE SUPPLY, INC. 360 CABARRUS AVE., BOX 769 CONCORD, NC 28025	
CHANDLER, LARRY R.	RICHMOND	COBB, CARLEY P.	JOHNSTON
CHANDLER BROS. FARM RT. 1 BOX 30 A MT. GILEAD, NC 27306		ROUTE 3, BOX 147 FOUR OAKS, NC 27524	
CHASE, ROM E.	WAYNE	COBB, IVEY Z.	PITT
EUREKA FERTILIZER COMPANY BOX 206 EUREKA, NC 27830		MORGAN GRAIN & FERTILIZER CO. P.O. BOX 9 FARMVILLE, NC 27828	
CHINICH, MIKE H.	OUT OF STATE	COBB, LARRY D.	EDGEcombe
O. M. SCOTT & SONS 3023 WOODBINE AVE. FLORENCE, SC 29501		AG PRODUCTS P.O. BOX 158 CONETOE, NC 27819	
CHIPMAN, TOMMY A.	YADKIN	COBB, LESLIE WARREN	EDGEcombe
PEA RIDGE MILLING COMPANY RT. 3 HAMPTONVILLE, NC 27020		EDGEcombe FCX P.O. BOX 1214 TARBORO, NC 27886	
CHRISMON, DAVID E.	GUILFORD	COCHRANE, DON W. JR.	SURRY
BROWN SUMMIT FARM SERVICE P.O. BOX 288 BROWN SUMMIT, NC 27214		STATE ROAD HARDWARE COMPANY P.O. BOX 185 STATE ROAD, NC 28676	
CHRISTIE, WALTER E. JR.	NASH	COE, VICTOR H.	SURRY
ESTECH GEN. CHEMS. CORP. P. O. BOX 520 SHARPSBURG, NC 27878		VICTOR H. COE, FERTILIZER RT. 7, BOX 131 MT. AIRY, NC 27030	
CHRISTY, RALPH S.	CABARRUS	COHOON, MILTON V.	TYRRELL
CHRISTYS NURSERY 389 POPLAR TENT RD. CONCORD, NC 28025		SMITH-DOUGLASS CRESWELL, NC 27928	
CHURCH, PATRICIA D.	WILKES	COLLIER, WILTON	NORTHAMPTON
BRUSHY MOUNTAIN APPLE CO-OP P.O. BOX 314 MORAVIAN FALL NC 28654		SWIFT CHEMICAL COMPANY BOX 324 RICH SQUARE, NC 27869	
CIVILS, THOMAS E.	JONES	COLLINS, DAVID F.	ROBESON
LESLIE WHITE GENERAL STORE RT. 3, BOX 224 KINSTON, NC 28501		DIXIE GUANO COMPANY, INC. WEST 5TH ST., BOX 1096 LUMBERTON, NC 28358	
CLAMPITT, MONTAVILLE H.	SWAIN	COLLINS, EDWARD H.	ROBESON
N. C. CLAMPITT HARDWARE MAIN ST., DRAWER T BRYSON CITY, NC 28713		HEDGPETH FARM SERVICES, INC. BOX 685 LUMBERTON, NC 28358	
CLAPP, BRUCE	GUILFORD	COLLINS, LARRY	ROBESON
CLAPP FERTILIZER & CHEMICALS 1585 N.C. 61 WHITSETT, NC 27377		COLLINS & SONS RT. 3, BOX 244 MAXTON NC 28364	
CLARK, ANDREW B.	MECKLENBURG	COLLINS, THURMAN R.	HARNETT
FCX, INC. P. O. BOX 25522 CHARLOTTE, NC 28212		KAISER AGRICULTURAL CHEMICALS P. O. BOX 188 LILLINGTON, NC 27546	
CLARK, CLINTON R.	ROCKINGHAM	COLTRAIN, CHARLIE G.	MARTIN
MANTEK CORP. RT. 1, BOX 529 MADISON, NC 27025		HARRIS & LILLEY FERTILIZER RT. 2 WILLIAMSTON, NC 27872	
CLARK, JOE B. JR.	ROBESON	COMBS, FELIX M.	HALIFAX
MAXTON SUPPLY COMPANY, INC. BOX 8 MAXTON, NC 28364		W.S. CLARK & SONS INC. P.O. BOX 8 WELDON, NC 27890	



COMER, RICHARD L. CAMERON FARM SUPPLY BOX 38 CAMERON NC 28326	MOORE	COX, JOHN M. JR. STRATFORD GARDEN SHOP 1409 COLLIER ST WINSTON-SALEM NC 27103	FORSYTH
CONGER, HUGH ALAN D & H FARM SUPPLY ROUTE 1 ANGIER NC 27501	HARNETT	COX, RICHARD T. BRIGHT LEAF FARM SUPPLY P. O. BOX 727 CLARKTON, NC 28433	BLADEN
CONGLETON, CHARLES K. CONGLETONS GENERAL MERCHANDISE RT. 1 ZEBULON, NC 27597	JOHNSTON	COX, WILLIAM C. ROYSTER COMPANY C/O SUPERIOR BOX 126 SEABOARD, NC 27876	NORTHAMPTON
CONGLETON, JAMES B. STOKES & CONGLETON, INC. P. O. BOX 98 STOKES, NC 27884	PITT	CRAFT, RUEL CONNER F.S. ROYSTER CO., INC. BOX 1016 WILSON, NC 27893	WILSON
CONNELL, EDWARD D. JR. HARKEY'S GARDEN CENTER 8601 MONROE ROAD CHARLOTTE NC 28212	MECKLENBURG	CRAIG, DOUGLAS W. DALY-HERRING CO. P.O. BOX 428 KINSTON, NC 28501	LENOIR
CONNELL, WILLIS A. RICHMOND FARM SUPPLY, INC. 304 W. GREENE STREET ROCKINGHAM NC 28379	RICHMOND	CRANDALL, THOMAS A. RT. 1, BOX 43-C ROBERSONVILLE NC 27871	PITT
CONRAD, MADISON H. WALKERTOWN MILLING CO. BOX 163 WALKERTOWN, NC 27051	FORSYTH	CRANFILL, BOBBY G. B & J FARM SUPPLY RT. 1, BOX 255-1A HAMPTONVILLE, NC 27020	YADKIN
COOK, ODELL COOKS EXXON RT. 3 MARSHALL, NC 28753	MADISON	CRAWLEY, PERCY C. W.S. CLARK & SONS, INC. RT. 2, BOX 102 LITTLETON, NC 27850	HALIFAX
COOKE, RAYMOND J. HOBGOOD PEANUT STORAGE, INC. P. O. BOX 366 HOBGOOD, NC 27843	HALIFAX	CREECH, BUFORD J. F. D. BISSETT & SON, INC. P O BOX 279 SPRING HOPE NC 27882	NASH
COOKE, WALTER M. MCCOYS CROP SUPPLIES RT. 5 RALEIGH, NC 27604	WAKE	CREECH, DONNIE L. SHOE HEEL STORE RT. 2 KENLY, NC 27542	JOHNSTON
COOPER, ISAAC S. FLEETWOOD, NC 28626	ASHE	CREECH, JEFFREY O. KAISER AGRICULTURAL CHEMICALS P.O. BOX 980 WILSON NC 27893	WILSON
COOPER, TERRY E. CAROLINA FEED & SEED COMPANY BOX 1116 ELIZABETH CIT NC 27909	PASQUOTANK	CREECH, JESSE E. JESSE E. CREECH STORE RT. 1 FOUR OAKS, NC 27524	WAYNE
COOR, EUSTACE O. III COOR FARM SUPPLY SERVICE, INC. BOX 525 SMITHFIELD, NC 27577	JOHNSTON	CREECH, ROBERT O. III R. O. CREECH & SON, INC. 116 E. WASHINGTON ST. LA GRANGE, NC 28551	LENOIR
COPPAGE, ROBERT L. COPPAGE FEED & GRAIN COMPANY 617 MCDANIEL ST. ENFIELD, NC 27823	HALIFAX	CREWS, JOHN I. JR. WYATT & CREWS, INC. P. O. BOX 485 SOUTH BOSTON, VA 24592	OUT OF STATE
CORBETT, ESKER J. WAKELON AGRI. PRODUCTS BOX 676 ZEBULON NC 27597	WAKE	CRITCHER, JERRY D. CENTRAL GRAIN & FERTILIZER CO. RT. 3 ELIZABETH CIT NC 27909	PASQUOTANK
CORRIHER, THOMAS H. CORRIHER GIN COMPANY ROUTE 1, BOX 74 MT. ULLA, NC 28125	ROWAN	CRITTENDON, WILLIAM B. K. S. CRITTENDON, INC. PO BOX 240253 CHARLOTTE, NC 28224	MECKLENBURG
COTTON, G. MARVIN FCX, INC. P.O. BOX 876 CLINTON, NC 28528	SAMPSON	CROFTON, WILLIAM A. DIXIE CHEMICAL CORPORATION P. O. BOX 891 LUMBERTON NC 28358	ROBESON
COUNCIL, J. PAUL SOUTHERN AGRICULTURE INSECT. BOX 429 HENDERSONVLL, NC 28739	HENDERSON	CROSS, STANLEY A. CROSS SEED COMPANY, INC. BOX 269 WILMINGTON, NC 28402	NEW HANOVER
COWAN, J. W. J. W. COWAN, INC. 232 TRADE ST., DRAWER M TRYON, NC 28782	POLK	CROTTS, TALMADGE AGRICO FARM CENTER RT. 2, BOX 231 SHELBY, NC 28150	CLEVELAND
COX, EDWARD J. E. J. COX COMPANY, INC. P. O. BOX 458 CLARKTON NC 28433	BLADEN	CRUMP, KENNY J. HICKORY HOME & GARDEN CENTER 336 HWY. 321 N.W. HICKORY, NC 28601	CATAWBA

CRUMPLER, ARNOLD N. SMITH-DOUGLASS P. O. BOX 27 SALEMBURG NC 28385	SAMPSON	DAVIS, JOHN G. DAVIS FARM SUPPLY, INC. RT. 2, BOX 171 CONWAY, NC 27820	NORTHAMPTON
CRUMPLER, JACK H. CALYPSO FARM SUPPLY, INC. P.C. BOX 332 CALYPSO, NC 28325	WAYNE	DAVIS, LARRY G. SMITH DOUGLASS AT RUSHY FORK RT. 4 ROXBORO, NC 27573	PERSON
CRUTCHFIELD, JOHN T. FCX, INC. 210 SMALL ST., BOX 446 PITTSBORO, NC 27312	CHATHAM	DAVIS, LUTHER D. SMITH-DOUGLASS P.O BOX 56 COVE CITY, NC 28523	CRAVEN
CULBRETH, WILLIAM C. SMITH-DOUGLASS BOX 310 STEDMAN, NC 28391	CUMBERLAND	DAVIS, MIRIAM F. J. J. FLORA & CO., INC. BOX 40 MOYOCK, NC 27958	CURRITUCK
CUMMINGS, ROY LACY FCX, INC. P.O. BOX 217 PEMBROKE NC 28372	ROBESON	DAWSON, DAVID J. SMITH DOUGLASS BOX 1455 KINSTON, NC 28501	LENOIR
CURLEE, WILLIE L. EASTERN PLANT FOOD P. O. BOX 866 ALBEMARLE, NC 28001	STANLY	DAWSON, JAMES R. CARGILL, INC. P. O. BOX 3012 KINSTON, NC 28501	JONES
CURRIE, DAVID A. LIBERTY MFG. COMPANY 140 LIBERTY ST. RED SPRINGS, NC 28377	ROBESON	DEAN, NORMAN L. GRAHAM DEAN & SON, INC. MAIN ST. WENDELL, NC 27591	WAKE
CURRIE, ROBERT O. CAROLINA CHEMICAL CORPORATION BOX 624 DURHAM, NC 27702	DURHAM	DENMARK, EDWARD C. III BRITT-DENMARK COMPANY P. O. BOX 38 LA GRANGE, NC 28551	LENOIR
CUTHRELL, HOOVER HOOVER CUTHRELL FARM SUPPLIES P.O. BOX 191 SWAN QUARTER, NC 27885	HYDE	DENNING, CHARLES E. DIXIE-DENNING SUPPLY CO., INC. BOX 517 BENSON, NC 27504	JOHNSTON
DAIL, BROUGHTON T. HERTFORD SUPPLY CO., INC. P.O. BOX 271 HERTFORD NC 27944	PERQUIMANS	DENNIS, ALVAH P. B. & D GRAIN, INC. P. O. BOX 1546 ALBEMARLE, NC 28001	STANLY
DANIEL, ALBERT T. BAILEY FEED MILL BOX 97 BAILEY, NC 27807	NASH	DENNIS, JEFFREY W. S & D GRAIN & FERTILIZER P. O. BOX 150 LONGWOOD, NC 28452	BRUNSWICK
DANIEL, CHARLES JR. FCX, INC. P. O. BOX 1452 DURHAM, NC 27702	DURHAM	DEPIAZZY, EDWARD F. ED DEPIAZZY INC. 1105 MAYBERRY PLACE RALEIGH, NC 27609	WAKE
DANIELS, WEBSTER R. WEBSTER DANIELS WAREHOUSE RT. 2, BOX 149 COLERAIN, NC 27924	BERTIE	DEYTON, O. W. DEYTON FARM SUPPLY, INC. W. MAIN ST., BOX 637 BURNSVILLE, NC 28714	YANCEY E
DANNER, OSCAR G. JR. SOUTHERN AGRICULTURAL INSECT. BOX 85 BOONE, NC 28607	WATAUGA	DEZERN, SAMUEL S. SWAN CREEK FARM SUPPLY, INC. RT. 2 JONESVILLE, NC 28642	YADKIN
DAUGHTRY, RAEFORD DAUGHTRY FARM SUPPLY BOX 37 NEWTON GROVE, NC 28366	SAMPSON	DICKENS, L. H. L. H. DICKENS & SON, INC. RT. 2 LOUISBURG, NC 27549	FRANKLIN
DAVENPORT, S. LAWRENCE J. P. DAVENPORT & SON RT. 5, BOX 333 GREENVILLE, NC 27834	PITT	DIEM, JOHN R. SOUTHERN AGRI. INSECT., INC. BOX 429 HENDERSONVILLE NC 28739	HENDERSON
DAVIS, CARSON M. AGRICULTURAL CHEMICALS CORP. BOX 1271 ELIZABETH CIT NC 27909	PASQUOTANK	DILLINGHAM, HOYTE N. O & D GROCERY RT. 2, HWY. 197 WEAVERVILLE NC 28787	BUNCOMBE
DAVIS, CHARLES T. C. T. DAVIS COMPANY BOX 257 EUREKA, NC 27830	WAYNE	DIXON, GEORGE R. SMITH-DOUGLASS RT. 1, BOX 407-D GRIMESLAND NC 27837	PITT
DAVIS, GEORGE M. JR. STONE BROS. & BYRD P. O. BOX 565 DURHAM, NC 27702	DURHAM	DIXON, JAMES R. DIXON'S NURSERY P.O. BOX 509 CHOCOWINITY NC 27817	BEAUFORT
DAVIS, JOHN C. BUIE TRADING COMPANY RT. 2 RED SPRINGS, NC 28377	ROBESON	DIXON, JASPER W. GRIFTON FRFT. & SUPPLY CO. P.O. BOX 187 GRIFTON, NC 28530	PITT



DOCKERY, JACK R. FRIZZELL FARM SUPPLY, INC. U. S. 441 N. FRANKLIN, NC 28734	MACON	EDWARDS, AUGUSTUS M. FARMERS SUPPLY P.O. BOX 463 CHOCWYNITY NC 27817	BEAUFORT
DODSON, ROY H. RT. 6, BOX 355 REIDSVILLE, NC 27320	ROCKINGHAM	EDWARDS, DON E. ESTECH GEN. CHEM. CORP. P. O. BOX 37 SELMA, NC 27576	JOHNSTON
DOLGE, CHARLES L. GOLTRA, INC. DRAWER D, SALEM STATION WINSTON-SALEM NC 27108	FORSYTH	EDWARDS, EMILY W. EDWARDS HARDWARE BOX 9 SIMPSON, NC 27879	PITT
DONATHAN, MARSHALL J. P.O. BOX 652 HWY. 5, W. ABERDEEN, NC 28315	MOORE	EDWARDS, JAMES PRESTON JACK'S FARM SUPPLY P. O. BOX 14 SMITHFIELD NC 27577	JOHNSTON
DOSS, LARRY D. HOBSON FARM SERVICES, INC. ROUTE 1, BOX 411 EAST BEND NC 27018	YADKIN	EDWARDS, JOHN T. UNION FCX SERVICE P. O. BOX 1095 MONROE, NC 28110	UNION
DOSS, TOMMY L. FCX, INC. BOX 552 TROY, NC 27371	MONTGOMERY	EDWARDS, JOSEPH R. FCX, INC. 504 EAST DIXIE DR. ASHEBORO, NC 27203	RANDOLPH
DOWLESS, ROSS D. DOWLESS FARM SUPPLY RT. 2, BOX 480 BLADENBORO, NC 28320	BLADEN	EDWARDS, KENCHIN B. BLOUNT FERTILIZER CO., INC. BOX 156 MACCLESFIELD, NC 27852	EDGEcombe
DOWN, FRED A. JONES MILLING COMPANY, INC. BOX 58 COFIELD, NC 27922	HERTFORD	EDWARDS, MARION EDWARDS FARM SUPPLY BOX 218 BEULAVILLE, NC 28518	DUPLIN
DOZIER, GLENN T. FCX, INC. P.O. BOX 3654 DURHAM NC 27702	DURHAM	EDWARDS, MAX R. EDWARDS FEED MILL BOX 586 VASS, NC 28394	MOORE
DRAPER, WESLEY B. HALIFAX GIN CO. P. O. BOX 446 HALIFAX, NC 27839	HALIFAX	EDWARDS, MITCHELL E. SWIFT CHEMICAL COMPANY RT. 1, BOX 294 CRESWELL, NC 27928	WASHINGTON
DRAUGHN, JOBBIE L. ALBERTY OIL COMPANY, INC. 101 W. WOLTZ ST., BOX 157 DOBSON, NC 27017	SURRY	EDWARDS, WILLIAM D. SMITH-DOUGLASS MAIN ST. CONWAY, NC 27820	NORTHAMPTON
DRIGGERS, JAMES R. ESTECH GENERAL CHEMICAL CORP. P. O. BOX 522 MAXTON NC 28364	ROBESON	EDWARDS, WILLIAM O. JR. RAINBOW AGRI-SERVICE, INC. P.O. BOX 1179 WENDELL NC 27591	JOHNSTON
DRUM, J. LEON DUAN FARM SUPPLY RT. 4, BOX 361 NEWTON, NC 28658	CATAWBA	EDWARDS, ZEB O. S. W. & C. S. DAVIS COMPANY RT. 7, BOX 632 CHARLOTTE, NC 28213	MECKLENBURG
DUKE, MARVIN L. DUKE FARM SERVICE, INC. BOX 1176 KINSTON, NC 28501	LENOIR	ELDRIDGE, WILLIAM GOLDEN JOHNSON & ELDRIDGE RT. 2, BOX 301 FOUR OAKS, NC 27524	JOHNSTON
DUNBAR, JAMES K. PLYMOUTH FERT CO INC SCRANTON, NC 27875	HYDE	ELKINS, EDWIN P. JR. CLARKTON FARMERS EXCHANGE, INC 701 BY-PASS SOUTH, BOX 428 CLARKTON, NC 28433	BLADEN
DUNCAN, CHESTER L. FARMERS FERTILIZER CO. P.O. BOX 525 FAIR BLUFF NC 28439	COLUMBUS	ELLINGTON, ALLIE G. WAT-FO, INC. P. O. BOX 503 OXFORD NC 27565	GRANVILLE
DUPREE, HORACE W. R. GRACE & COMPANY P. O. BOX 385 ANGIER, NC 27501	HARNETT	ELLINGTON, JOHN A. KAISER AGRICULTURAL CHEMICALS BOX 707 HENDERSON, NC 27536	VANCE
EASON, JOHN R. MACCLESFIELD OIL COMPANY BOX 127 MACCLESFIELD, NC 27852	EDGEcombe	ELLIOTT, CHARLES W. ELLIOTT FERT. & SEED COMPANY RT. 2, BOX 130 DENTON, NC 27239	RANDOLPH
EAVES, RUSSELL F. COASTAL CHEMICAL CORPORATION RT. 1, BOX 229-A HENDERSON, NC 27536	FRANKLIN	ELLIS, HENRY W. WILSON FCX BOX 937, HWY. 301 S WILSON, NC 27893	WILSON
EDMUNDSON, JIMMY L. W. S. CLARK & SONS, INC. P.O. BOX 71 GOLDSBORO, NC 27530	WAYNE	ELLIS, HERBERT M., JR. COBB'S HARDWARE P.O. BOX 91 SARATOGA, NC 27873	WILSON

ELMORE, CECIL L. CECIL & CARROLL ELMORE FARMS RT. 1, BOX 74 KINSTON, NC 28501	LENOIR	FALLS, W. E. SMITH-DOUGLASS RT. 2 LAWDALE, NC 28090	CLEVELAND
ELMORE, ROBERT M. ELMORE'S FEED & SEED RT. 3, BOX 54 LAWDALE, NC 28090	CLEVELAND	FARMER, JOHN G. FCX, INC. BOX 2546 SANFORD, NC 27330	LEE
EMORY, LEON W. JR. NEWPORT GARDEN CENTER, INC. BOX 340 NEWPORT, NC 28570	CARTERET	FARMER, VIRGINIA L. FRANKLIN SEED STORE 4 WEST MAIN ST., BOX 83 FRANKLIN, NC 28734	MACON
ENLOE, WILLIAM S. NORTH STATE ORCHARDS RT. 1, BOX 289 HENDERSONVILLE NC 28739	HENDERSON	FARMER, WILLIS G. W. H. FARMER & BROTHERS, INC. BOX 8 BAILEY, NC 27807	NASH
ENNIS, GILES COVER ENNIS HARDWARE P.O. BOX F ANDREWS, NC 28901	CHEROKEE	FARRIOR, CHARLES C. FARMERS SEED & FEED COMPANY 532 N. NORWOOD WALLACE, NC 28466	OUPLIN
ENNIS, JAMES W. ENNIS AGRI SUPPLY, INC. BOX 427 COATS, NC 27521	HARNETT	FARROW, WILLIAM J. CROSS SEED COMPANY P. O. BOX 269 WILMINGTON, NC 28402	NEW HANOVER
ENZOR, SIGSBY B. KAISER AGRICULTURAL CHEMICALS RT. 1 WHITEVILLE, NC 28472	COLUMBUS	FEINSTER, CHARLES F. OIXIE LIBERTY PLANT FOODS, INC BOX 5271 STATESVILLE, NC 28677	TREDELL
ETHERIOGE, JAMES O. MAPLE KNOLL FARM SUPPLY BOX 315 SHAWBORO, NC 27973	CURRITUCK	FELTON, JONATHAN KERR FELTON AGRI-SERVICES BOX 248 MACCLESFIELD, NC 27852	EDGECOMBE
EURE, FENTON T. JR. F. T. EURE & SONS BOX 196 HERTFORD, NC 27944	PERQUIMANS	FEREBEE, JOHN F. HOBSON FARM SERVICE, INC. RT. 4 ADVANCE, NC 27006	DAVIE
EURE, GARLAND R. G AND S SALES, INC. RT. 3, BOX 166 HERTFORD NC 27944	PERQUIMANS	FERGUSON, JERRY N. FERGUSON SUPPLY RT. 3, BOX 43 CLYDE, NC 28721	HAYWOOD
EURY, GEORGE F. F. & L. SPREADING SERVICE RT. 3, BOX 612-C ALBEMARLE, NC 28001	STANLY	FERGUSON, ROBERT C. HAYWOOD HARDWARE 2208 DELLWOOD RD., WEST WAYNESVILLE, NC 28786	HAYWOOD
EVANS, AMELIA G. EVANS FARM SUPPLY RT. 1, BOX 198 CAMERON, NC 28326	MOORE	FIELDS, HARRY B. DENMARK BRITT S. E. SECOND ST. SNOW HILL, NC 28580	GREENE
EVANS, OURWOOD W. G. B. O. PARKER & CO. 41 HWY. EAST, BOX 38 CHINQUAPIN, NC 28521	DUPLIN	FIELDS, KELLY D. CLIMAX FERTILIZER & SEED CO. RT. 1, BOX 400-A PLEASANT GON. NC 27313	GUILFORD
EVANS, HENRY E. KAISER AGRICULTURAL CHEMICALS P. O. BOX 212 SARATOGA, NC 27873	WILSON	FINCH, JOHN C. RT. 1, BOX 24 BAILEY, NC 27807	NASH
EVARTS, AUDREY O. EASTGATE HARDWARE COMPANY, INC EASTGATE SHOPPING CENTER CHAPEL HILL, NC 27514	ORANGE	FINCH, ROBERT W. EUREKA FERTILIZER CO., INC. EUREKA, NC 27830	WAYNE
EVERETT, ALVIN O. EVERETT & JOHNSON INC. MAIN ST., BOX 209 HAMILTON, NC 27840	MARTIN	FINCHER, JAMES B. MINERAL SPRINGS FERTILIZER, IN P.O. BOX 8 MINERAL SPRIN NC 28108	UNION
EVERETTE, MARVIN R. E-B GRAIN COMPANY, INC. P. O. BOX 158 BATTLEBORO, NC 27809	NASH	FISH, DORSEY H., III FB FARM SUPPLY RT. #3 FUQUAY-VARINA NC 27526	WAKE
EZZELL, ROY C. AGRICO CHEMICAL COMPANY P.O. BOX 485 WARSAW, NC 28398	OUPLIN	FISHER, HILOA T. RIVERVIEW GULF RT. 2, BOX 8 MARSHALL, NC 28753	MADISON
FAGGE, CAROL A. STONEVILLE NURSERY, INC. RT. 3 BOX 414 STONEVILLE NC 27048	ROCKINGHAM	FLOWERS, DON C. PREMIUM FERTILIZER CORPORATION BOX 833 KINSTON, NC 28501	LENOIR
FAIRCLOTH, O. L. FCX, INC. 306 HEARNE ST., BOX 129 ALBEMARLE, NC 28001	STANLY	FLOWERS, JOEL P. SHIFT CHEMICAL RT. 1, P.O. BOX 238 FOUR OAKS, NC 27524	JOHNSTON



FLOWERS, L. JOEL JR. C. W. FLOWERS STORE RT. 1 FOUR OAKS, NC 27524	JOHNSTON	FRANCIS, CHARLES P. FRANCIS FRUIT FARM RT. 3 WAYNESVILLE, NC 28786	HAYWOOD
FLOWERS, SAMUEL L. ESTECH GEN. CHEMS. CORP. P. O. BOX 520 SHARPSBURG, NC 27878	NASH	FRANCIS, GEORGE R. VIRCAR PLANT FOODS, INC. BOX 88 SEVERN, NC 27877	NORTHAMPTON
FLOYD, BROOKIE M. ESTECH GENERAL CHEMICAL P.O. BOX 1713 ELIZABETH CIT NC 27909	PASQUOTANK	FRANCIS, WILLIAM JR. FRANCIS & WRIGHT, INC. 1009 SPARTANBURG HWY. HENDERSONVILLE NC 28739	HENDERSON
FLOYD, NATHAN L. FCX, INC. BOX 807 SHELBY, NC 28150	CLEVELAND	FRANCIS, WILLIAM, III FRANCIS & WRIGHT, INC. RAILROAD AVENUE HENDERSONVILLE NC 28739	HENDERSON
FLYNT, H. CLAY GREENFIELD FARM & GARDEN STORE P. O. BOX 465 KERNERSVILLE, NC 27284	FORSYTH	FRAZIER, LEE R. FRAZIERS FARM SUPPLY RT. 2 WAKE FOREST, NC 27587	WAKE
FOLEY, HAROLD F. B. M. SMALL COMPANY MAIN ST., BOX 463 FAIR BLUFF, NC 28439	COLUMBUS	FREDERICK, ERNEST T. USS AGRI-CHEMICALS 202 WEST GEORGE ST. WARSAW, NC 28398	DUPLIN
FOLSTON, MARVIN L. F.S. ROYSTER CO., INC. P. O. BOX 163 FARMVILLE, NC 27828	PITT	FREEMAN, GLENN W. SQUARE DEAL FARM SUPPLY P. O. BOX 185 FAIRMONT NC 28340	ROBESON
FONVIELLE, HAROLD L. FONVIELLE FERTILIZER & SUPPLY P.O. BOX 236 TABOR CITY, NC 28436	COLUMBUS	FREEMAN, WILLIAM TYLER TAYLOR GIN COMPANY RT. 1, BOX 334 NASHVILLE, NC 27856	NASH
FONVIELLE, LEON E. E. W. FONVIELLE & SON P. O. BOX 125 TABOR CITY, NC 28463	COLUMBUS	FRISBEE, BRUCE D. MCDOWELL GARDEN & HDW. SUPPLY 627 SUGAR HILL RD. MARION, NC 28752	MCDOWELL
FONVIELLE, RODNEY D. FONVIELLE FERTILIZER & SUPPLY P.O. BOX 236 TABOR CITY, NC 28463	COLUMBUS	FULCHER, MURRY T. W. S. CLARK & SONS, INC. P. O. BOX 3435 NEW BERN, NC 28560	CRAVEN
FONVIELLE, WILLIAM DEAN FONVIELLE FARM & SUPPLY 701 BY-PASS TABOR CITY, NC 28463	COLUMBUS	FUQUA, MORRIS T. MORRIS T. FUQUA RT. 3 MEBANE, NC 27302	CASWELL
FORLAW, W. H. W. R. GRACE & COMPANY TEACHEY, NC 28464	DUPLIN	FURR, FRANCIS C. FURRS, INC. 4900 WILKINSON BLVD. CHARLOTTE, NC 28208	MECKLENBURG
FORMYDUAL, DON T. CARDINAL CHEMICALS, INC. P. O. BOX 369 WHITEVILLE, NC 28472	COLUMBUS	FUTCH, GORDON L. RAINBOW FARM CENTER RAILROAD ST., BOX 221 BURGAW, NC 28425	PENDER
FORREST, C. RALPH FORREST FARM SUPPLY, INC. BOX 502 BAYBORO, NC 28515	PAMLICO	FUTCH, GORDON L. JR. RAINBOW FARM CENTER BOX 221 BURGAW NC 28425	PENDER
FORSHAW, THOMAS III FORSHAW CHEMICALS, INC. 650 STATE ST. CHARLOTTE, NC 28208	MECKLENBURG	GADDY, WILLIAM T. H. T. GADDY SEED CLEANERS RT. 1 PEACHLAND, NC 28133	UNION
FOSTER, RAYMOND W. EDWARDS & FOSTER FERT. INC. RT. 3, BOX 147 LOUISBURG, NC 27549	FRANKLIN	GAINIE, GRAHAM B., JR. GAINIEY GRAIN ROUTE 1, BOX 92 LAUREL HILL, NC 28351	SCOTLAND
FOSTER, SPURGEON H. RT. 3, BOX 404 MOCKSVILLE, NC 27028	DAVIE	GAMBILL, BOBBY J. GAMBILL & JOINES FERT. CO. RT. 2, BOX 139 SPARTA NC 28675	ALLEGHANY
FOUNTAIN, SIGMOND W. FOUNTAIN BROS. STORE RT. 1, BOX 236 CHINQUAPIN, NC 28521	DUPLIN	GAMBLE, JAMES O. JR. WAYNE CROP SERVICE BOX 698 FREMONT, NC 27830	WAYNE
FOWLKES, FRANK D. FRANK D. FOWLKES STORE RT. 1 BLANCH, NC 27212	CASWELL	GAMBLE, ROBERT E. GAMBLE HARDWARE, INC. BOX 86 BESSEMER CITY NC 28016	GASTON
FOX, ROGER W. MANTEK CORP. RT 6 BOX 151 HICKORY, NC 28601	CATAWBA	GANN, ROY T. FARMERS HARDWARE HENRY ST., BOX 8 STONEVILLE, NC 27048	ROCKINGHAM

GARDNER, NORMAN AGRICULTURAL CHEMICALS CORP. BOX 216 FOUNTAIN, NC 27829	PITT	GIBSON, NATHAN N. HAMLET GIN & SUPPLY CO., INC. 17 E. HAMLET AVE. HAMLET, NC 28345	RICHMOND
GARDNER, OLIVER M. W. S. CLARK & SONS, INC. P. O. BOX 250 TARBORO, NC 27886	EDGEcombe	GIBSON, THOMAS E. STEWARTSVILLE ENTERPRISE, INC.  LAURINBURG, NC 28352	SCOTLAND
GARDNER, RICKY P. S-D SHADY GROVE FARM SER. RT. 2 BOONEVILLE NC 27011	YADKIN	GILBERT, HAROLD B. SR. SOUTHERN AGRIL. INSECTICIDE P.O. BOX 429 HENDERSONVILLE NC 28793	HENDERSON
GARDNER, THEDIE C. SMITH-DOUGLASS P.O. BOX 1131 GOLDSBORO NC 27530	WAYNE	GILBERT, ROBERT D.  ROUTE 6, BOX 299 HENDERSONVILLE NC 28739	HENDERSON
GARDNER, TONY G. GARDNER SUPPLY COMPANY, INC. P.O. BOX 1556 STATESVILLE, NC 28677	IREDELL	GILL, SUE P. GILL'S SUPPLY STORE RT. 5, BOX 187-A RALEIGH, NC 27604	WAKE
GARLAND, FRED GARLANDS STORE RT. 2, LOAFERS GLORY BAKERSVILLE, NC 28705	MITCHELL	GILLAM, WILEY B. III GILLAM & MASON, INC. P. O. BOX 117 HARRELLSVILLE NC 27942	HERTFORD
GARLAND, KENNETH M.  ROUTE 3, BOX 240 ROBBINSVILLE NC 28771	GRAHAM	GILLIAM, ARNOLD E. LEON GILLIAM & SON, INC. 109 N. MAIN ST., BOX 775 BURLINGTON, NC 27215	ALAMANCE
GARNER, JEFFREY L. RAINBOW FARM SUPPLY RT. 2, BOX 90 SNOW HILL, NC 28580	GREENE	GILLIAM, THOMAS R. CAMP CHEMICAL CORP. HESTER ST., BOX 980 ROXBORO, NC 27573	PERSON
GARNER, STANLEY WAYNE FCX, INC. 301 W. CABARRUS ST. RALEIGH, NC 27601	WAKE	GILLIS, JAMES DAVID SOUTHERN GIN & GRAIN COMPANY BOX 736, 135 'C' ST. FAYETTEVILLE, NC 28302	CUMBERLAND
GARNER, WILLIAM CLARENCE SMITH-DOUGLASS RT. 3, BOX 69 ELM CITY, NC 27822	WILSON	GLOVER, ROBERT C. GLOVER'S FERTILIZER WAREHOUSE RT. 1, BOX 331 BAILEY, NC 27807	NASH
GARRETT, ARCHIE L. KAISER AGRICULTURAL CHEMICALS BOX 114B ELIZABETH CIT NC 27909	PASQUOTANK	GLOVER, WILLIAM E. GLOVER MILLING COMPANY, INC. RT. 2 BAILEY, NC 27807	NASH
GARRIS, MILTON LEE USS AGRI-CHEMICALS P.O. BOX 687 GRIFTON, NC 28530	PITT	GODLEY, RUPERT O. SMITH-DOUGLASS P.O. BOX 231 WASHINGTON, NC 27889	BEAUFORT
GARRIS, WILLIAM M. GARRIS SALES & SERVICE BOX 88 CONWAY, NC 27820	NORTHAMPTON	GODWIN, HUBERT GODWIN FARM SUPPLY RT. 1, BOX 285 CHADBOURN, NC 28431	COLUMBUS
GARRISS, STANLEY T. MEHERRIN AGRICULTURAL & CHEM. BOX 58 SEVERN, NC 27877	NORTHAMPTON	GODWIN, JOHN MAC FARMERS SUPPLY COMPANY E. BROAD ST. DUNN, NC 28334	HARNETT
GASKILL, THOMAS WARREN COTTON & FERTILIZER 105 E. FRANKLIN ST. WARRENTON, NC 27589	WARREN	GOFORTH, JOSEPH F. GO-FORTH EXTERMINATORS, INC. BOX 602 HIGH POINT, NC 27261	GUILFORD
GAY, WILLIAM M. SEABOARD LIQUID PLANT FOODS BOX 333 SEABOARD, NC 27876	NORTHAMPTON	GOFORTH, ROY B. JR. ARROW EXTERMINATORS 325 WINSLOW ST., BOX 745 FAYETTEVILLE, NC 28302	CUMBERLAND
GENTRY, MARTIN S. FCX, INC. 600 RICHLANDS HWY. JACKSONVILLE, NC 28540	ONSLow	GOINS, BETTY C. KING SAND AND SUPPLY P. O. BOX 554 KING NC 27021	STOKES
GERARD, WALTER B. W. B. GERARD & SONS 425 GRIMES ROAD WASHINGTON, NC 27889	BEAUFORT	GOODMAN, WALTER R. GOODMAN FARM SUPPLY 338 N. MAIN ST. CHINA GROVE, NC 28023	ROWAN
GHOLSON, GROVER JR. RICHMOND GUANO COMPANY HILLSBORO ST. OXFORD, NC 27565	GRANVILLE	GOODMAN, WILLIAM F. GOODMANS FERTILIZE & SEED RT. 5, BOX 150 STATESVILLE, NC 28677	IREDELL
GIBSON, LINDA R. WESTBROD EASTERN PLANT FOOD, INC. RT. 1 CAMPOBELLO, SC 29322	POLK	GOODNIGHT, D. LEE L. L. GOODNIGHT & SONS RT. 3, BOX 219 CHINA GROVE, NC 28023	ROWAN



GOODNIGHT, JAMES C. JR. GOODNIGHT BROTHERS PRODUCE CO. BOX 287 BOONE, NC 28607	WATAUGA	GREEN, GEORGE C. W. J. HARDWARE COMPANY 104 MAIN ST., BOX 270 WEST JEFFERSON NC 28694	ASHE
GORDON, BASIL G. MIDKIFF & CARSON HARDWARE MAIN ST., BOX 126 PT. MOUNTAIN, NC 27041	SURRY	GREEN, JOHN R. TOWN & COUNTRY AGRI SALES, INC P.O. BOX 1610 DUNN NC 28334	HARNETT
GORDON, LOMAN A. GORDON HARDWARE, INC. MAIN ST., BOX 343 KING, NC 27021	STOKES	GREENE, L. M. HILLTOP SUPPLY P.O. BOX 43 CANTON, NC 28716	HAYWOOD
GORDON, STEVEN T. P.O. BOX 513 PINNACLE, NC 27043	STOKES	GREENE, MCRAE, JR. RT. 1, FLAT SHOALS RD. WALNUT COVE NC 27052	STOKES
GORE, ALLENE B. GORE FARM SUPPLY RT. 1, BOX 185 CLARENDON, NC 28432	COLUMBUS	GREENE, ROBERT G. H. G. GREENE STORE RT. 2, BOX 56 RONDA, NC 28670	WILKES
GORE, JOHN P. N.L. DAUGHTRY FERTILIZER CO. RAILROAD ST. CLINTON, NC 28328	SAMPSON	GREGORY, CHARLES ALBERT C.A. G. MFG. & FARM SUPPLY ROUTE 2 ANGIER, NC 27501	HARNETT
GOSS, WAYNE E. FCX, INC. BOX 483 CREEDMOOR, NC 27522	GRANVILLE	GREGORY, GRAYSON E. FINGERS GARDEN CENTER 2636 E. MAIN STREET LINCOLN, NC 28092	LINCOLN
GRADY, BENNIE L. GRADY FARM SERVICE P.O. BOX 428 FAISON, NC 28341	DUPLIN	GREGORY, JERRY D. FARM CHEMICALS, INC. P. O. BOX 456 ABERDEEN, NC 28315	MOORE
GRADY, CLEO A. DIXIE CHEMICAL CORP. RT. 4, BOX 118 MT. OLIVE, NC 28365	WAYNE	GRIBBLE, CHARLES B. JR. CESSCO, INC. BOX 244 GREENSBORO, NC 27402	GUILFORD
GRADY, ROGER D. W. B. TAYLOR COMPANY BOX 3133 KINSTON, NC 28501	LENCIR	GRIFFIN, JIMMY C. ASHE FCX SERVICE CENTER P.O. BOX 107 W. JEFFERSON, NC 28694	ASHE
GRADY, ROSCOE E. DIXIE CHEM. CORP. RT. 4, BOX 118 MT. OLIVE, NC 28365	WAYNE	GRIFFIN, JOHN F. JR. SMITH-DOUGLASS RT. 3, BOX 136 ROCKY MOUNT, NC 27801	NASH
GRAHAM, CHARLES M. CAROLINA PEANUT COMPANY P. O. BOX 458 ENFIELD, NC 27823	HALIFAX	GRIFFIN, MATTHEW G. W. S. CLARK & SONS, INC. P. O. BOX 100 RED OAK, NC 27868	NASH
GRANT, DONNY H. USS AGRI-CHEMICALS RT. 3 SNOW HILL, NC 28580	GREENE	GRIFFIN, THOMAS W. WOODVILLE SUPPLY COMPANY, INC. LEWISTON, NC 27849	BERTIE
GRANT, JOSEPH W. FCX, INC. DRAWER 8 HENDERSON, NC 27536	VANCE	GRIFFIN, WILLIAM H. GRIFFIN FARMERS SUPPLY, INC. 223-225 WASHINGTON ST. WILLIAMSTON, NC 27892	MARTIN
GRANT, MARSHALL W. GASTON SPRAY GROUP ROUTE 1, BOX 66 GARYSBURG NC 27831	NORTHAMPTON	GRIFFITH, FRANK W. GRIFFITH GENERAL MERCHANDISE RT. 1, BOX 261 GREEN MOUNTAIN NC 28740	MITCHELL
GRAY HOWARD S. 8279 STAFFORD MILL RD. OAK RIDGE, NC 27310	GUILFORD	GRIMES, WILLIAM S. ROANOKE FARMERS EXCHANGE P.O. BOX 236 PLYMOUTH NC 27962	WASHINGTON
GRAY, JOSEPH J., JR. CROSS SEED CO., INC. P.O. BOX 269 WILMINGTON, NC 28402	NEW HANOVER	GRISSOM, TRACY W. GRISSOM FERT. & SUPPLY RT. 1, BOX 168 HENDERSON, NC 27536	VANCE
GRAY, MELVIN L. GRIGGS LUMBER & PRODUCE CO. POINT HARBOR, NC 27964	CURRITUCK	GROCE, DENNIS L. HELENA CHEMICAL COMPANY P. O. BOX 458 PIKEVILLE, NC 27863	WAYNE
GRAY, RAYMOND A. JR. FARMVILLE HARDWARE COMPANY P. O. BOX 107 FARMVILLE, NC 27828	PITT	GROCE, JOHNNY W. FCX, INC. P.O. BOX 1095 MONROE, NC 27925	UNION
GREEN, CORNIE W. JR. WASHAM & WARLICK FARM SUPPLY P.O. BOX 701 WHITEVILLE NC 28472	COLUMBUS	GRYDER, JAMES N. RT. 9, BOX 369 STATESVILLE, NC 28677	IREDELL

GUNNELL, RALPH C. GUNNELL GROCERY, FEED & SEED BOX 788 MT. AIRY, NC 27030	SURRY	HARKEY, ROBERT D. HARKEY'S GARDEN CENTER, INC. P. O. BOX 25588 CHARLOTTE, NC 28212	MECKLENBURG
GUPTON, RICHARD N. WARREN FCX P.O. BOX 161 WARRENTON NC 27589	WARREN	HARMON, C. CARSON HELENA CHEMICAL COMPANY P.O. BOX 726 ENFIELD NC 27823	HALIFAX
GUYER, JOE B. POPLAR SPRINGS RT. 2, BOX 152 STATE ROAD, NC 28676	SURRY	HARPER, FRED HARPERS NURSERY RT. 1 PINK HILL, NC 28572	LENOIR
HADDOCK, SAMUEL E. FARMERS AGRI SUPPLY, INC. RT. 3, BOX 477 AYDEN, NC 28513	PITT	HARPER, JOHNNIE P. DALY-HERRING CO. P.O. BOX 428 KINSTON, NC 28501	LENOIR
HADDOCK, WILLIAM A. NEW BERN OIL & FERTILIZER CO. P. O. BOX 628 VANCEBORO NC 28586	CRAVEN	HARRELL, JILES P. NORTHAMPTON SEED & CHEMICAL CO P. O. BOX 38 JACKSON, NC 27845	NORTHAMPTON
HAIGLER, BASIL B. HAIGLER FARMS RT. 1 INDIAN TRAIL NC 28079	UNICN	HARRELL, JIMMY A. F. P. WOOD & SON, INC. BOX 159 CAMDEN, NC 27921	CAMDEN
HALL, PAUL M. GOLTRA, INC. DRAWER D, SALEM STATION WINSTON-SALEM NC 27108	FORSYTH	HARRELL, PERCY H. HARREL - HOLDEN INC. 119 S.E. 2ND ST. SNOW HILL NC 28580	GREENE
HALSTEAD, ROBERT A. STOKES & LANE FARM CENTER RT. 2, BOX 386 AYDEN, NC 28513	PITT	HARRELSON, WILTON D. HARRELSON FARM CENTER, INC. VILLAGE RD., BOX 206 SHALLOTTE, NC 28459	BRUNSWICK
HAM, BOBBY G. HAM & ALBRITTON FERT. CO. RT. 1 BOX 49-C SNOW HILL, NC 28580	GREENE	HARRIS, AARON E. JR. F & T HARDWARE 110 FIRST STREET PINETOPS NC 27864	EDGECOMBE
HAM, WARNER H. HOBSON FARM SERVICE P. O. BOX 188 YADKINVILLE NC 27055	YADKIN	HARRIS, AMOS H. FCX, INC. 405 N. MAIN ST. CREEDMOOR, NC 27555	GRANVILLE
HAMILTON, RILEY T. FCX, INC. 4821 WIMBLEDON DR. WILSON, NC 27893	WILSON	HARRIS, C. THOMAS HARRIS & LILLEY RT. 2 WILLIAMSTON, NC 27892	MARTIN
HAMRICK, MAX J. HAMRICK BROTHERS, INC. P. O. BOX 802 BOILING SPGS. NC 28017	CLEVELAND	HARRIS, CHARLES M. HARRIS HARDWARE & FARM SUPPLY 123 W. MAIN ST. BREVARD, NC 28712	TRANSYLVANIA
HAMRICK, ROBERT B. PORTER BROTHERS, INC. BOX 520 SHELBY, NC 28150	CLEVELAND	HARRIS, CLYDE W. CONETOE SUPPLY COMPANY, INC. P. O. BOX 37 CONETOE, NC 27819	EDGECOMBE
HARDEE, NORMAN M. FCX, INC. BOX 1765 GREENVILLE, NC 27834	PITT	HARRIS, MCDANIEL CARDINAL CHEMICALS, INC. P.O. BOX 1657 NEW BERN NC 28560	CRAVEN
HARDEE, RUFUS C. SMITH-DOUGLASS BOX 582 GREENVILLE, NC 27834	PITT	HARRIS, T.C. JR. AGRICO BOX 6 PANTEGO, NC 27860	BEAUFORT
HARDEN, MALCOLM COUNTY FARMER'S SUPPLY RT. 3 WINDSOR, NC 27983	BERTIE	HARRISON, DWIGHT C. ROSEMARY GIN COMPANY P. O. BOX 489 ROANOKE RAPID NC 27870	HALIFAX
HARDIE, DAIL B. HARDIE GROCERY RT. 1, BOX 132-C CLARENDON, NC 28432	COLUMBUS	HARRISON, GREGORY C. BRANCH OF WILMINGTON FERT. CO. RT. 2 SNOW HILL, NC 28580	GREENE
HARDIN, RUSH B. HARDINS HATCHERY & FEEDS, INC. 5619 W. MARKET GREENSBORO, NC 27409	GUILFORD	HARRISON, ODELL W.S. CLARK & SON, INC. P.O. BOX 250 TARBORO NC 27886	EDGECOMBE
HARDIN, WADE T. HARDIN'S WHOLESALE FLORIST P.O. BOX 505 LIBERTY NC 27298	RANDOLPH	HARRISS, CLYDE H. JR. GREENDALE NURSERY 1105 MOORESVILLE RD. SALISBURY, NC 28144	ROWAN
HARDY, LYMAN A. DIXIE CHEMICAL CORP. 70C S. JOHN ST., BOX 1460 GOLDSBORO, NC 27530	WAYNE	HARROLD, ODIS O. HARROLD, INC. RT. 4, BOX 543 MT. AIRY, NC 27030	SURRY



HARTNESS, WILLIAM B. SANFORD MILLING CO., INC. P.O. BOX 290 HENDERSON, NC 27536	VANCE	HERRING, DONALD J. UNITED AG. SERVICES INC. P.O. BOX 386 ROSEBORO, NC 28382	SAMPSON
HATHCOCK, JONES E. SMITH-DOUGLASS ROUTE 2 NORWOOD, NC 28128	STANLY	HERRING, EDWARD W. HERRING SUPPLY 515 N. CHESTNUT ST. MT. OLIVE, NC 28365	WAYNE
HATLEY, DANIEL W. RT. 3 ALBEMARLE, NC 28001	STANLY	HERRING, HORACE T. HERRING SEED COMPANY, INC. P.O. DRAWER 430 STANTONSBURG, NC 27883	WILSON
HAUSER, FULA K. KENNEY STORE RT. 2 SPARTA, NC 28675	ALLEGHANY	HERRING, WILLIAM B. JR. ROSE HILL TRADING COMPANY P.O. BOX 246 ROSE HILL, NC 28458	DUPLIN
HAWKINS, DAVID O. HAWKINS BROTHERS RT. 1, BOX 196 HURDLE MILLS, NC 27541	PERSON	HESS, RICHARD H. ROLLINS LAWN CARE 201 FAIRWOOD AVENUE CHARLOTTE, NC 28203	MECKLENBURG
HAWLEY, CHARLES H. NEW RIVER NURSERY, INC. BOX 521 HUBERT, NC 28539	DANSLCH	HESTER, FRANK J. F. J. HESTER FERTILIZER P. O. BOX 772 ROXBORO, NC 27573	PERSON
HAYES, CHARLES L. PINE ACRE RAINBOW FARM SUPPLY, P.O. BOX 67 REX, NC 28378	ROBESON	HESTER, FRANK M. WATKINS HARDWARE COMPANY 210 N. GARNETT ST. HENDERSON, NC 27536	VANCE
HAYES, ROBERT W. HAYES GENERAL STORE RT. 1, BOX 119 HIDDENITE, NC 28636	ALEXANDER	HESTER, RANDY C. MCQUEEN'S NURSERY ROUTE 6, BOX 141 WHITEVILLE, NC 28472	COLUMBUS
HAYNES, DAVID T. HOBSON FARM SERVICES ROUTE 2, BOX 501 DOBSON, NC 27017	SURRY	HICKMAN, GENE L. HICKMAN FLYING SERVICE, INC. RT. 1, BOX 623 BLADENBORO, NC 28320	COLUMBUS
HAYNES, ROSSIE D. SWIFT AGRICULTURAL CHEMICALS BOX 453 FAIR BLUFF, NC 28439	COLUMBUS	HICKMAN, GENE L., JR. HICKMAN'S FLYING SERVICE, INC. RT. 1, BOX 623 BLADENBORO, NC 28320	COLUMBUS
HAYWOOD, GARY P. DAVIDSON FARMERS CO-OP INC. P.O. BOX 523 OENTON, NC 27239	DAVIDSON	HICKS, ROBERT B. FARMERS GIN & MILL CO., INC. BOX 155, RAILROAD AVE. WALSTONBURG, NC 27888	GREENE
HAYWORTH, BRUCE F. JR. PIEDMONT FEED & SEED STORE, IN 539 N. TRADE STREET WINSTON-SALEM NC 27101	FORSYTH	HILL, ODELL ODELL HILL STORE RT. 1, BOX 264 DEEP RUN, NC 28525	LENOIR
HEARRING, CARROLL R. FCX BEAUFORT 132 W. 5TH STREET WASHINGTON, NC 27889	BEAUFORT	HINKLE, THOMAS L. HAUSER & HINKLE FEED & SEED 118 N. WRENN ST. HIGH POINT, NC 27260	GUILFORD
HEATH, ARTHUR E. W. S. CLARK & SONS RT. 1 AYOEN, NC 28513	PITT	HINKLE, WILLIAM G. HINKLE MILLING COMPANY, INC. 110 RANDOLPH ST. THOMASVILLE, NC 27360	DAVIDSON
HEDDEN, ARTHUR W. HILLSIDE NURSERY & GARDEN CTR. P.O. BOX 837 ANDREWS, NC 28901	CHEROKEE	HINSON, BOBBY J. HINSON FARMS RT. 4, BOX 143 WHITEVILLE, NC 28472	COLUMBUS
HEDGPETH, ROBERT D. ROBERT O. HEDGPETH COMPANY P.O. BOX 156 ROWLAND, NC 28383	ROBESON	HINSON, JESSE THOMAS FARMERS SUPPLY COMPANY BOX 147 BLADENBORO, NC 28320	BLADEN
HEFNER, JAMES A. RT. 1, BOX 342 GRANITE FALLS NC 28630	ALEXANDER	HINTON, HENRY W. MORRIS & HINTON HOBBSVILLE, NC 27946	CHOWAN
HEGE, THOMAS C. RT. 8, BOX 71 LEXINGTON, NC 27292	DAVIDSON	HOBSON, FRANK W. JR. HOBSON FARM SERVICE, INC P.O. BOX 188 YADKINVILLE, NC 27055	YADKIN
HENDRIX, ROGER C. C. J. HARDWARE COMPANY RT. 1, BOX 17 SPARTA, NC 28675	ALLEGHANY	HODGES, HAROLD Y. SMITH-DOUGLASS P.O. BOX 547 MT. AIRY, NC 27030	SURRY
HERRING, DEVDN C. FCX, INC. P.O. BOX 38 NEWTON GROVE, NC 28366	SAMPSON	HODGES, JAMES B. BELHAVEN FEED MILL, INC. BOX 131 BELHAVEN, NC 27810	BEAUFORT

HARTNESS, WILLIAM B. SANFORD MILLING CO., INC. P.O. BOX 290 HENDERSON, NC 27536	VANCE	HERRING, DONALD J. UNITED AG. SERVICES INC. P.O. BOX 386 ROSEBORO, NC 28382	SAMPSON
HATHCOCK, JONES E. SMITH-DOUGLASS ROUTE 2 NORWOOD, NC 28128	STANLY	HERRING, EDWARD W. HERRING SUPPLY 515 N. CHESTNUT ST. MT. OLIVE, NC 28365	WAYNE
HATLEY, DANIEL W. RT. 3 ALBEMARLE, NC 28001	STANLY	HERRING, HORACE T. HERRING SEED COMPANY, INC. P.O. DRAWER 430 STANTONSBURG, NC 27883	WILSON
HAUSER, EULA K. KENNEDY STORE RT. 2 SPARTA, NC 28675	ALLEGHANY	HERRING, WILLIAM B. JR. ROSE HILL TRADING COMPANY P.O. BOX 246 ROSE HILL, NC 28458	DUPLIN
HAWKINS, DAVID D. HAWKINS BROTHERS RT. 1, BOX 196 HURDLE MILLS, NC 27541	PERSON	HESS, RICHARD H. ROLLINS LAWN CARE 201 FAIRWOOD AVENUE CHARLOTTE, NC 28203	MECKLENBURG
HAWLEY, CHARLES H. NEW RIVER NURSERY, INC. BOX 521 HUBERT, NC 28539	ONSLCW	HESTER, FRANK J. F. J. HESTER FERTILIZER P. O. BOX 772 ROXBORO, NC 27573	PERSON
HAYES, CHARLES L. PINE ACRE RAINBOW FARM SUPPLY, P.O. BOX 67 REX, NC 28378	ROBESON	HESTER, FRANK M. WATKINS HARDWARE COMPANY 210 N. GARNETT ST. HENDERSON, NC 27536	VANCE
HAYES, ROBERT W. HAYES GENERAL STORE RT. 1, BOX 119 HIDDENITE, NC 28636	ALEXANDER	HESTER, RANDY C. MCQUEEN'S NURSERY ROUTE 6, BOX 141 WHITEVILLE, NC 28472	COLUMBUS
HAYNES, DAVID T. HOBSON FARM SERVICES ROUTE 2, BOX 501 DOBSON, NC 27017	SURRY	HICKMAN, GENE L. HICKMAN FLYING SERVICE, INC. RT. 1, BOX 623 BLADENBORO, NC 28320	COLUMBUS
HAYNES, ROSSIE D. SWIFT AGRICULTURAL CHEMICALS BOX 453 FAIR BLUFF, NC 28439	COLUMBUS	HICKMAN, GENE L., JR. HICKMAN'S FLYING SERVICE, INC. RT. 1, BOX 623 BLADENBORO, NC 28320	COLUMBUS
HAYWOOD, GARY P. DAVIDSON FARMERS CO-OP INC. P. O. BOX 523 DENTON, NC 27239	DAVIDSON	HICKS, ROBERT B. FARMERS GIN & MILL CO., INC. BOX 155, RAILROAD AVE. WALSTONBURG, NC 27888	GREENE
HAYWORTH, BRUCE F. JR. PIEDMONT FEED & SEED STORE, IN 539 N. TRADE STREET WINSTON-SALEM NC 27101	FORSYTH	HILL, ODELL ODELL HILL STORE RT. 1, BOX 264 DEEP RUN, NC 28525	LENOIR
HEARRING, CARROLL R. FCX BEAUFORT 132 W. 5TH STREET WASHINGTON, NC 27889	BEAUFORT	HINKLE, THOMAS L. HAUSER & HINKLE FEED & SEED 118 N. WRENN ST. HIGH POINT, NC 27260	GUILFORD
HEATH, ARTHUR E. W. S. CLARK & SONS RT. 1 AYDEN, NC 28513	PITT	HINKLE, WILLIAM G. HINKLE MILLING COMPANY, INC. 110 RANDOLPH ST. THOMASVILLE, NC 27360	DAVIDSON
HEDDEN, ARTHUR W. HILLSIDE NURSERY & GARDEN CTR. P.O. BOX 837 ANDREWS, NC 28901	CHEROKEE	HINSON, BOBBY J. HINSON FARMS RT. 4, BOX 143 WHITEVILLE, NC 28472	COLUMBUS
HEDGPETH, ROBERT D. ROBERT D. HEDGPETH COMPANY P.O. BOX 156 ROWLAND, NC 28383	ROBESON	HINSON, JESSE THOMAS FARMERS SUPPLY COMPANY BOX 147 BLADENBORO, NC 28320	BLADEN
HEFNER, JAMES A. RT. 1, BOX 342 GRANITE FALLS NC 28630	ALEXANDER	HINTON, HENRY W. MORRIS & HINTON HOBBSVILLE, NC 27946	CHOWAN
HEGE, THOMAS C. RT. 8, BOX 71 LEXINGTON, NC 27292	DAVIDSON	HOBSON, FRANK W. JR. HOBSON FARM SERVICE, INC P.O. BOX 188 YADKINVILLE, NC 27055	YADKIN
HENDRIX, ROGER C. C. J. HARDWARE COMPANY RT. 1, BOX 17 SPARTA, NC 28675	ALLEGHANY	HODGES, HAROLD Y. SMITH-DOUGLASS P.O. BOX 547 MT. AIRY, NC 27030	SURRY
HERRING, DEVON C. FCX, INC. P.O. BOX 38 NEWTON GROVE, NC 28366	SAMPSON	HODGES, JAMES B. BELHAVEN FEED MILL, INC. BOX 131 BELHAVEN, NC 27810	BEAUFORT



HUGHES, HARRY T., JR. CASTORIA SUPPLY, INC. RT. 2, BOX 277-A WALSTONBURG, NC 27888	GREENE	JACKSON, DAVID R. DAVID JACKSON FERTILIZER ROUTE 1, BOX 296 GOLDSBORO, NC 27530	WAYNE
HUGHES, MADDY S. SMITH'S FARM SUPPLY P.O. BOX 241 WHITEVILLE, NC 28472	COLUMBUS	JACKSON, LARRY C. ESTECH GEN. CHEMS. CORP. P.O. BOX J SANFORD NC 27330	LEE
HUMPHREY, DAVID E. SR.  ROUTE 1, BOX 201 SHANNON, NC 28386	ROBESON	JACKSON, MAXINE L. MCREE & ASSOCIATES, INC. 501 ARCHDALE DR. SUITE 20 CHARLOTTE, NC 28210	MECKLENBURG
HUMPHREY, JOHN L. HUMPHREY STATION RT. 2 DEEP RUN, NC 28525	LENOIR	JACKSON, MAXINE L. MCREE & ASSOCIATES, INC. 501 ARCHDALE DR. SUITE 20 CHARLOTTE, NC 28210	MECKLENBURG
HUMPHRIES, RAYMOND L. USS AGRI-CHEMICALS COLLEGE ST. EXT. OXFORD, NC 27565	GRANVILLE	JAMES, C. X. JAMES, C. X. & SDN BOX 267 BETHEL, NC 27812	PITT
HUMPHRIES, ROBERT W. HUMPHRIES FARMS  EURE, NC 27935	GATES	JAMES, IRVIN E. SMITH-DOUGLASS RT. 1, BOX 303 ROBERSONVILLE NC 27871	MARTIN
HUNT, STANLON THE WARD CO. RT. 1, BOX 530 FAIRMONT, NC 28340	ROBESON	JAMES, REUBEN E. JAMES BROTHERS, INC. RT. 4 ELIZABETH CIT NC 27909	PASQUOTANK
HUTCHENS, MICHAEL H.  RT. 7, BOX 103-M MT. AIRY, NC 27030	SURRY	JEFFREYS, JAMES T. III JEFFREYS SEED COMPANY BOX 887 GOLDSBORO, NC 27530	WAYNE
HUX, DALE R. ENFIELD FARM SERVICE P.O. BOX 35 ENFIELD NC 27823	HALIFAX	JENKS, RICHARD J. JENKS FARM SUPPLIES RT. 2 APEX, NC 27502	WAKE
IDOL, REX A. FARMERS FEED & SEED STORE 102 KING ST. KERNERSVILLE, NC 27284	FORSYTH	JENNINGS, GWYN M. LEWISVILLE ROLLER MILLS, INC. BOX 128 LEWISVILLE, NC 27023	FORSYTH
INMAN, GERALD D. SMITH-DOUGLASS P. O. BOX 362 ST. PAULS, NC 28384	ROBESON	JESSUP, D. C. D. C. JESSUP FERTILIZERS P. O. BOX 24 PILOT MOUNTAIN NC 27041	SURRY
INMAN, THOMAS V. TABOR CITY YOUNG FARMERS CLUB  TABOR CITY, NC 28463	COLUMBUS	JOBE, JACKIE B. SEXTON SUPPLY COMPANY, INC. P.O. BOX 4162 ROCKY MOUNT NC 27801	NASH
INMAN, WILLIAM A. COLUMBUS TRADING CO. RT. 1, BOX 7-C TABOR CITY, NC 28463	COLUMBUS	JOHNSON, R. E. SMITH-DOUGLASS  HIDDENITE, NC 28636	ALEXANDER
IPOCK, CARLTON F. CIRCLE J FARM CENTER P. O. BOX 211 POLLOCKSVILLE NC 28573	JONES	JOHNSON, BOBBY G. MT. AIRY RAINBOW FARM CENTER I 2040 SNOWHILL DRIVE MOUNT AIRY, NC 27030	SURRY
IRELAND, RAY A.  RT. 1 HAMPTONVILLE, NC 27020	YADKIN	JOHNSON, ENOCH J. SEABOARD AG-CHEM, INC. P. O. BOX 84 HARRELLS, NC 28444	SAMPSON
IVESTER, MORGAN L. TRI-COUNTY FARM SUPPLY, INC. BOX 217 CHERRYVILLE, NC 28021	GASTON	JOHNSON, FORREST G.  RT. 1 GARNER, NC 27529	JOHNSTON
IVEY, HILTON KAISER AGRICULTURAL CHEMICALS BOX 68 BARNESVILLE, NC 28319	ROBESON	JOHNSON, FRANK WAYNE CAMERON FARM SUPPLY MAIN ST., BOX 38 CAMERON, NC 28326	MOORE
IVEY, WILLIAM V. J Q PARNELL, INC. P. O. BOX 518 FAIRMONT, NC 28340	ROBESON	JOHNSON, GEORGE W. JR. G. W. JOHNSON & SON FERT. ROUTE 1, BOX 403 RUFFIN NC 27326	ROCKINGHAM
JACKSON, CALVIN B. SMITH-DOUGLASS RT. 1, BOX 208 AUTRYVILLE, NC 28318	SAMPSON	JOHNSON, JAMES L. JR. JIMMY JOHNSON LAWN & GARDEN 208 W. 3RD ST. WASHINGTON, NC 27889	BEAUFORT
JACKSON, CRIS A. DOUBLE J FARM SUPPLY RT. 1 DUNN, NC 28334	SAMPSON	JOHNSON, JOHN A. A B J ENTERPRISES RT. 1, BOX 428 DUNN, NC 28334	SAMPSON

JOHNSON, JOHN C. W. S. CLARK & SON, INC. ROUTE 2 104 PEBBLEBROCK D KNIGHTDALE NC 27545	WAKE	JONES, FAY S. D & F FARM SUPPLY ROUTE 5 RALEIGH, NC 27604	WAKE
JOHNSON, JULIAN S. III THE JOHNSON COMPANY P.O. BOX E RAEFORD, NC 28376	HOKE	JONES, GORDON H. BURGAW MILLING COMPANY, INC. BOX 336 BURGAW, NC 28425	PENDER
JOHNSON, JUNIOR R. FCX, INC. 210 SMALL, BOX 446 PITTSBORO, NC 27312	CHATHAM	JONES, HENRY E. FCX, INC. 105 N. DOGWOOD ST. SILER CITY, NC 27344	CHATHAM
JOHNSON, KENNETH M. WILKES FARM & GARDEN CENTER 503 JAMES ST. WILKESBORO, NC 28697	WILKES	JONES, JOHN W. SMITH-DOUGLASS 300 E. GARNER RD. GARNER, NC 27529	WAKE
JOHNSON, KENNY C. MT. AIRY RAINBOW FARM CENTER 2040 SNOWHILL DRIVE MT. AIRY, NC 27030	SURRY	JONES, LARRY J. J. WATSON JONES & SON, INC. RT. 1 WILLOW SPRING NC 27592	WAKE
JOHNSON, MIKE H. JOHNSON MERCANTILE CO., INC. FRONT ST., BOX 211 HAMILTON, NC 27840	MARTIN	JONES, LEADIE J. Z. J. CARTER & SON 124 W. MAIN ST. WALLACE, NC 28466	DUPLIN
JOHNSON, PHILLIP R. JOHNSONS FARM & HOME SUPPLY CO 55 N. MAIN ST., BOX 947 WEAVERVILLE, NC 28787	BUNCOMBE	JONES, LEWIS R. JONES GROCERY & FARM SUPPLY RT. 5 OXFORD, NC 27565	GRANVILLE
JOHNSON, ROGER B. GRIFTON FERT. & SUPPLY CO. P. O. BOX 187 GRIFTON, NC 28530	PITT	JONES, MARTIN E. DUNDARRACH TRADING COMPANY ROUTE 1 SHANNON NC 28386	HOKE
JOHNSON, RUFUS S. JOHNSONS FARM SERVICE P. O. BOX 64373 FAYETTEVILLE, NC 28306	CUMBERLAND	JONES, ROBERT A. SMITH-DOUGLASS ROUTE 4 SHELBY, NC 28150	CLEVELAND
JOHNSON, THOMAS ALBEMARLE CHEMICAL CO. INC. P. O. BOX 26 HERTFORD, NC 27944	PERQUIMANS	JONES, RUDOLPH W. BENSON AGRI-SUPPLY RT. 3 BENSON, NC 27504	JOHNSTON
JOHNSON, THOMAS E. JR. THOMAS E. JOHNSON & SONS FARM RT. 1, BOX 736 DOBSON, NC 27017	SURRY	JONES, WILLIAM H. SMITH-DOUGLASS P. O. BOX 1147 ELIZABETH CIT NC 27909	PASQUOTANK
JOHNSON, WILLIAM B. COPELAND HARDWARE FARM & GDN C BOX 139 DOBSON, NC 27017	SURRY	JORDAN, BILLY R. DIXIE CHEMICAL CORP. 701 N.E. BLVD. CLINTON, NC 28328	SAMPSON
JOHNSON, WILLIAM E. MONROE JOHNSON & SONS DAIRY RT. 9, BOX 250 MT. AIRY, NC 27030	SURRY	JORDAN, CARL E. BERTIE FARMERS EXCHANGE GRANVILLE ST. WINDSOR, NC 27983	BERTIE
JOHNSON, WILLIAM O. FCX, INC. P.O. BOX 988 LIBERTY, NC 27298	RANDOLPH	JORDAN, NORRIS S. JORDAN'S AGRI-SUPPLY, INC. RT. 3 MT. OLIVE, NC 28365	WAYNE
JOHNSON, WILLIAM R. JOHNSON FEED MILL RT. 1, BOX 69 MORRISVILLE, NC 27560	WAKE	JOSEY, DANFORD E. JR. JOSEY BROTHERS 1023 MAIN ST. SCOTLAND NECK NC 27874	HALIFAX
JOLLY, JIMMY E. ESTECH GEN. CHEM. CORP ROUTE 3, BOX 1A TABOR CITY, NC 28463	COLUMBUS	JOYCE, PAUL T. JOYCE AMOCO RT. 1, BOX 110-A MATISON, NC 27025	STOKES
JONES, BILLY J. JONES BROTHERS PEANUT CO., INC BOX 87 COLERAINE, NC 27924	BERTIE	JOYNER, DANNY M. JOHNSTON FCX P.O. BOX 978 SMITHFIELD, NC 27577	JOHNSTON
JONES, CHARLES STEPHEN SMITHFIELD FERTILIZER CO. BOX 2318 SMITHFIELD, NC 27577	JOHNSTON	JOYNER, JEFF W. KAISER AGRICULTURAL CHEMICALS P. O. BOX 458 ABERDEEN NC 28379	MOORE
JONES, DAVID A. JR. HELENA CHEMICAL COMPANY P. O. BOX 68 HARRELLS, NC 28444	SAMPSON	JOYNER, WILLARD N. KAISER AGRICULTURAL CHEMICALS 109 E. RAILROAD ST. NASHVILLE, NC 27856	NASH
JONES, ERNEST MOUNTAINEER HARDWARE 323 OAK ST. SPRUCE PINE, NC 28777	MITCHELL	JOYNER, WINGATE G. ROYSTER COMPANY BOX 443 WOODLAND, NC 27897	NORTHAMPTON



## LICENSED PESTICIDE DEALERS, 1981

JUSTICE, EDWIN G. FCX, INC. 242 COMMERCE ST. WAYNESVILLE, NC 28783	HAYWOOD	KORNEGAY, BYARD G. CALYPSO FARM SUPPLY  CALYPSO, NC 28325	DUPLIN
JUSTUS, THOMAS E. BLACKWELL AGRI. PROD. BOX 328 HENDERSONVILLE NC 28739	HENDERSON	LAIRD, DANIEL D. YOUNGSHIRE MILLING CO. P.O. BOX 98 YOUNGSHIRE NC 27596	FRANKLIN
KELLEY, WILLIAM H. KELLEY GREEN, INC. 2000 S. NEW HOPE RD. GASTONIA, NC 28052	GASTON	LAMB, CHARLES F. MILLER CHEMICAL & FERT. CO. RT. 6, BOX 260-B HENDERSONVILLE NC 28739	HENDERSON
KELLIS, ROGER W. INSECT CONTROL SALES & SERVICE P. O. BOX 489 CANDOR, NC 27229	MONTGOMERY	LAMB, WADE DIXIE CHEMICAL CORPORATION P.O. BOX 667 NEW BERN NC 28560	CRAVEN
KELLY, JOYCE H. DIXIE WAREHOUSE RT. 3, BOX 140A NEWPORT, NC 28570	CARTERET	LANCASTER, HAROLD W. LANCASTER FERTILIZER COMPANY RT. 2 GOLDSBORO, NC 27530	WAYNE
KELLY, LULA DIXIE WAREHOUSE RT. 3, BOX 140A NEWPORT, NC 28570	CARTERET	LANCASTER, ALFRED J. JR. A. J. LANCASTER STORE RT. 1 CASTALIA, NC 27816	NASH
KERR, ROBERT S. ROY S. CARVER FERTILIZER BOX 759 ROXBORO, NC 27573	PERSON	LANCASTER, R. NORRIS BLOUNT FERTILIZER COMPANY, INC TEMPERANCE HALL RD. ROCKY MOUNT, NC 27801	EDGECOMBE
KEY, CHARLES DENNIS KEY'S FERTILIZER, INC. P.O. BOX 334 RONDA, NC 28670	WILKES	LANE, J. ROGER LANE FARM SUPPLY, INC.  GATES, NC 27937	GATES
KEY, DANNY L. DANNY L. KEY FARMS RT. 1, BOX 122-B ELKIN, NC 28621	SURRY	LANGDON, GRAHAM M. G. M. LANGDON FERTILIZER RT. 1 ANGIER, NC 27501	JOHNSTON
KIMBEL, KENNETH M. EASTOVER FARM SUPPLY 1830 MIDDLE RD. FAYETTEVILLE, NC 28301	CUMBERLAND	LANGLEY, ARTHUR L. CYPRESS HALL FARM SERVICE RT. 4, BOX 424 LOUISBURG, NC 27549	FRANKLIN
KING, BOBBY W. BURLINGTON FARM SERVICES, INC. P. O. BOX 170 BURLINGTON, NC 27215	ALAMANCE	LANGLEY, ROMEO L. LANGLEY BROTHERS STORE RT. 1, BOX 252 ROCKY MOUNT, NC 27801	NASH
KING, DEWITT FCX, INC. 200 W. DEWEY ST. GOLDSBORO, NC 27530	WAYNE	LANGSTON, ERVIN T. SMITH-DOUGLASS P.O. BOX 218 GRIFTON, NC 28530	PITT
KING, VINCENT C. SMITH-DOUGLASS RT. 1, BOX 265 TEACHEY, NC 28464	DUPLIN	LANIER, BRUCE M. SMITH-DOUGLASS MAIN ST., BOX 326 BEULAVILLE, NC 25818	DUPLIN
KIRBY, CLINGMAN  RT. 1, BOX 333 LUCAMA, NC 27851	WILSON	LANIER, DOUGLAS L.  RT. 1 CHINQUAPIN, NC 28521	DUPLIN
KIRBY, JOHN M. FCX, INC. 137 W. MARGARET LANE HILLSBOROUGH, NC 27278	ORANGE	LASSITER, ELMER C. ALBEMARLE CHEMICAL COMPANY  BELVIDERE, NC 27919	PERQUIMANS
KISER, JOE L. KISERS AG SUPPLY RT. 4 BOX 176 VALE, NC 28168	LINCOLN	LATHAM, JAMES G. CARGILL, INC. P. O. BOX 69 BELHAVEN, NC 27810	BEAUFORT
KITTRELL, GEORGE P. JR. G. P. KITTRELL & SON, INC. RT. 1, BOX 4 CORAPEAKE, NC 27926	GATES	LAWRENCE, WILLIAM T. OAKWOOD FARMS RT. 1 SEAGROVE, NC 27341	RANDOLPH
KNIGHT, EMDRY L. KNIGHT'S FARM SUPPLY BOX 264 SUMMERFIELD, NC 27358	ROCKINGHAM	LAWSON, L. G. JR. KAISER AGRICULTURAL CHEMICALS RT. 1, BOX 14-A FAIR BLUFF, NC 28439	COLUMBUS
KNIGHT, SAM P. BIG APPLE FARM SUPPLY BOX 629 REIDSVILLE, NC 27320	ROCKINGHAM	LEARY, J. CLARENCE JR. LEARY BROTHERS STORAGE COMPANY BOX 396 EDENTON, NC 27932	CHOWAN
KNOX, WARREN L. W. L. KNOX & SONS P. O. BOX 4 BOLIVIA, NC 28422	BRUNSWICK	LEDFOORD, W. T. KINGS MOUNTAIN FARM CENTER 301 S. BATTLEGROUND AVE. KINGS MOUNTAIN NC 28086	CLEVELAND

## LICENSED PESTICIDE DEALERS, 1981

LEE, ALBERT G. JR. A. G. LEE OIL COMPANY, INC. RT. 2 KENLY, NC 27542	JOHNSTON	LIPSCOMB, THOMAS CLAYTON FARM & HOME SUPPLY 427 E. MAIN ST. CLAYTON, NC 27520	JOHNSTON
LEE, JERRY W. LEES LAWN AND GARDEN CENTER RFD 3, BOX 222 FOREST CITY, NC 28043	RUTHERFORD	LITTLE, BILLY C. FOOTHILLS FARM SUPPLY INC RT. 4, BOX 218 CONOVER, NC 28613	CATAWBA
LEE, NOEL III L & L FARMS RT. 3, BOX 557 WASHINGTON, NC 27889	PITT	LITTLE, EDESL F. SEED & HARDWARE CENTER CHERRY ST. N. WILKESBORO NC 28659	WILKES
LEGGETT, JACKIE T. AYERS FARM SUPPLY RT. 3, BOX 265H WASHINGTON, NC 27889	BEAUFORT	LITTLE, THOMAS B. BARE-LITTLE & COMPANY, INC. BOX 3 WEST JEFFERSON NC 28694	ASHE
LEGGETTE, CHARLES A. W. F. COX SUPPLY COMPANY BOX 495 TAMOR CITY, NC 28463	COLUMBUS	LITTLE, WILLIAM R. GRIMESLAND PLANT FOODS INC. P. O. BOX 252 GRIMESLAND, NC 27837	PITT
LEMA, CHARLIE U. ROSE GIN & SUPPLY COMPANY 122 MONTGOMERY ST., BOX 11 HENDERSON, NC 27536	VANCE	LIVERMORE, RUSSELL H. III BOX 157 PEMBROKE, NC 28372	ROBESON
LEMLEY, WALTER C. ASHE HARDWARE P. O. BOX 376 WEST JEFFERSON NC 28694	ASHE	LLOYD, VERNON D. ESTECH GENERAL CHEMS. CORP. P. O. BOX 237 BEULAVILLE, NC 28518	DUPLIN
LEMMONS, GARLAND LEE SMITH-DOUGLASS P. O. BOX 1906 WILSON, NC 27893	WILSON	LOCKAMY, JOHN N. JOHN LOCKAMY FARM SUPPLY RT. 3 CLINTON, NC 28328	SAMPSON
LEMONS, CLARENCE A. HENDRIX & DAIL, INC. P O BOX 589 OXFORD NC 27565	GRANVILLE	LOFTIN, BILLY W. SMITH-DOUGLASS BOX 56 AYDEN, NC 28513	PITT
LENTZ, JOSEPH E. STAR MILLING COMPANY, INC. P. O. BOX 5067 STATESVILLE, NC 28677	IREDELL	LOFTIN, GEORGE E. FCX, INC. 1408 RICHLANDS RD. KINSTON, NC 28501	LENOIR
LEONHARDT, ROGER B. FARMERS SERVICE CENTER RT. 4 BOX 15 VALE, NC 28168	LINCOLN	LONG, DONALD R. BRUNSWICK FARM SUPPLY RT. 1 ASH, NC 28420	BRUNSWICK
LEWIS, A. O. JR. W. R. GRACE & COMPANY RT. 2 FAIRMONT, NC 28340	ROBESON	LONG, GUY COLUMBUS TRADING COMPANY, INC. NAKINA, NC 28455	COLUMBUS
LEWIS, ALVIN D. III W. R. GRACE & COMPANY RT. 4, BOX 173 FAIRMONT, NC 28340	ROBESON	LONG, JOHN S. USS AGRI-CHEMICALS P. O. BOX 942 CHERAW, SC 29520	UNION
LEWIS, C. E. HY-YIELD BROMINE P. O. BOX 24 ROCKY POINT NC 28457	PENDER	LONG, MAX E. CAROLINA FARM & GARDEN SUPPLY 1111 EARL RD. SHELBY, NC 28150	CLEVELAND
LEWIS, JAMES E. LEWIS BROTHERS RT. 3, BOX 19 1/2 AHOSKIE, NC 27910	HERTFORD	LONG, SAM N. PLYMOUTH FERTILIZER COMPANY RT. 2, BOX 360 PLYMOUTH, NC 27962	WASHINGTON
LEWIS, JAMES T. W. G. CLARK, INC. P. O. BOX 1138 TARBORO, NC 27886	EDGECOMBE	LONG, WALLACE W. USS AGRI-CHEMICALS RT. 2, BOX 52 HALIFAX, NC 27839	HALIFAX
LEWIS, JOSEPH I. SOUTHERN SEEDS, INC. BOX 309 MIDDLESEX, NC 27557	NASH	LOOPER, JOHN B. LOOPER EQUIPMENT COMPANY RT. 3, BOX 244 GRANITE FALLS NC 28630	CALDWELL
LILES, WILLIAM RONEY M. WILLIAMSON, INC. RT. 2, BOX 678 WILSON, NC 27893	WILSON	LOVE, MRS. J. ERNEST CATAWBA FARM SERVICE RT. 1, BOX 235 CATAWBA, NC 28609	CATAWBA
LINSEY, WILBUR F. WEKESVILLE PRODUCE DIST., INC. RT. 4, BOX 220 ELIZABETH CIT NC 27909	PASQUOTANK	LOVELACE, BEN S. LOVELACE & ALLEN CRISP RURAL STATION MACCLESFIELD, NC 27852	EDGECOMBE
LINK, MONTY G. LINK'S FERTILIZER & GROCERY ROUTE 8 LEXINGTON NC 27292	DAVIDSON	LOVELACE, WILLIAM E. WOOLFOLK CHEMICAL WORKS P.O. BOX 449 WENOELL NC 27591	WAKE



LOWDER, RICHARD L. PIEDMONT SEED & CHEMICAL, INC. RT. 6, BOX 122 ALBEMARLE, NC 28001	STANLY	MARKHAM, EVERETT L. JR. JAMES BROTHERS, INC. RT. 4 ELIZABETH CIT NC 27909	PASQUOTANK
LOWE, CLEARNE W. PINE RIDGE MILLING CO. INC. RT. 6 MT. AIRY, NC 27030	SURRY	MARLOWE, CULLEN W. C. W. MARLOWE, INC. RT. 4 WHITEVILLE, NC 28472	COLUMBUS
LOWE, WILLIAM TED COASTAL CHEMICAL CORPORATION 2040 SNOWHILL DRIVE MT. AIRY NC 27030	SURRY	MARTIN, OSCAR F. KOPPERS COMPANY, INC. 5010 PICARDY PLACE RALEIGH, NC 27612	WAKE
LUCAS, J. L. W. R. GRACE & COMPANY BOX 143 STANTONSBURG, NC 27883	WILSON	MARTIN, WILLIAM R. SMITH-DOUGLASS BOX 516 KENLY, NC 27542	JOHNSTON
LUCKADOD, CHARLES M. FARM & GARDEN CNTR. OF SPINDALE 313 W. MAIN ST. SPINDALE NC 28160	RUTHERFORD	MARVIN R. BYRD RT. 11, BOX 706 HICKORY, NC 28601	CATAWBA
LUTHER, RICHARD M. RICHARDS HOME & GARDEN CENTER 1520 N. FAYETTEVILLE ST. ASHEBORO, NC 27203	RANDOLPH	MASON, RALPH C. JR. R. C. MASON & SON BOX 6 HARRELLSVILLE NC 27942	HERTFORD
LUTZ, EVERETT JACOB EVERETT LUTZ & SON RT. 3 LAWDALE, NC 28090	CLEVELAND	MASSEY, GRADY P. GRADY MASSEY & SONS WHSE. RT. 2, BOX 269 HALIFAX, NC 27839	HALIFAX
LYON, CHARLES A. LYON'S SERVICE STATION P. O. BOX 087 NORTHSIDE, NC 27564	GRANVILLE	MATKINS, WILLIAM J. JR. WILLIAMSTON FARM CENTER, INC. P. O. BOX 551 WILLIAMSTON, NC 27892	MARTIN
M. M. WEEKS, JR. CRAVEN COUNTY MILLING COMPANY 1019 QUEEN STREET NEW BERN NC 28560	CRAVEN	MATTHEWS, ALFORD T. TILLEY & MATTHEWS P.O. BOX 416 FUQUAY-VARINA NC 27526	WAKE
MABE, DAVID A. 7 ISLAND FERTILIZER CO. RT. 1, BOX 85 DANBURY, NC 27016	STOKES	MATTHEWS, J. REED HELENA CHEMICAL CO. RT. 2, BOX 131 PLYMOUTH, NC 27962	WASHINGTON
MABE, THOMAS D. MABE'S GARDEN CENTER 4801 HIGH POINT ROAD KERNERSVILLE NC 27284	FORSYTH	MATTHEWS, KEVIN B. KAISER AGRICULTURAL CHEMICALS P.O. BOX 297 RIEGELWOOD, NC 28456	COLUMBUS
MACON, ARDEN F. BRADSHAW SUPPLY COMPANY DRAWER K SILER CITY NC 27344	CHATHAM	MATTHEWS, MAX G. M & M FARMS RT. 1, BOX 49A COATS, NC 27521	HARNETT
MALLARD, BONNIE D. NEW BERN OIL & FERTILIZER CO. BOX 407 TRENTON, NC 28585	JONES	MATTHEWS, RICHARD LARAY SELBY BEST FARMS RT. 3 MT. OLIVE NC 28365	SAMPSON
MANER, DAVID THOMAS ROLLINS LAWN CARE 201 FAIRWOOD AVENUE CHARLOTTE NC 28203	MECKLENBURG	MATTHEWS, WILLIAM M. BENSON AGRI SUPPLY P. O. BOX 427 BENSON, NC 27504	JOHNSTON
MANN, CRAWFORD A. BLOUNT-MIDYETTE & COMPANY, INC. P.O. BOX 1505 WASHINGTON, NC 27889	BEAUFORT	MAUNEY, JAMES R. MAUNEY FEED MILLS, INC. BOX 128 NEW LONDON, NC 28127	STANLY
MANNING, HENRY L. JR. MANNING BROTHERS, INC. P. O. BOX 99 MIDDLESEX, NC 27557	NASH	MAXWELL, KENNETH C. WESTERN N.C. APPLE GROWERS RT. 1, BOX 8 HENDERSONVILLE NC 28739	HENDERSON
MAREADY, HILTON O. FARM RITE FED. & CHEM. COMPANY RT. 1 CHINQUAPIN, NC 28521	DUPLIN	MAY, ANDY W. MAY-MAK PLANT FARM, INC. RT. 12, BOX 20, RALEIGH, NC 27610	WAKE
MARION, DENNIS A. RT. 1 DOBSON, NC 27017	SURRY	MAYBERRY, JOHN L. MAYBERRYS STORE RT. 2 HARMONY, NC 28634	TREDELL
MARION, MARK S. BROWN OIL CO. RT. 2 PINNACLE, NC 27043	SURRY	MAYES, RALPH T. B. M. NEWMAN GROCERY, INC. 222 BRECKENRIDGE ST. HENDERSON, NC 27536	VANCE
MARK H. REDDICK REDDICK FUMIGANTS, INC. P.O. BOX 391 WILLIAMSTON, NC 27892	MARTIN	MAYNARD, DONALD G. FCX, INC. BOX 1061 WILSON NC 27893	WILSON

## LICENSED PESTICIDE DEALERS, 1981

MAYNARD, ROBERT L. MAYNARD FARM SUPPLY RT. 2, BOX 394 YADKINVILLE, NC 27055	YADKIN	MCLAMB, CHARLES H. EVANS AGRI SUPPLY, INC. RT. 9, BOX 401 FAYETTEVILLE NC 28301	CUMBERLAND
MCCARTHUR, STUART C. MCARTHURS EXCHANGE MAIN ST., BOX 336 ROBERSONVILLE NC 27871	MARTIN	MCLAMB, JOHN A. FARM CHEMICALS, INC. 219 VINELAND DR. FAYETTEVILLE, NC 28306	CUMBERLAND
MCBANE, ELWOOD PAUL USS AGRI-CHEMICALS RT. 1, BOX 273 SNOW CAMP, NC 27349	ALAMANCE	MCLAMB, MILTON P. W. R. GRACE & COMPANY RT. 5, P. O. BOX 304 CLINTON, NC 28328	SAMPSON
MCCLELLAN, WILLIAM C. FUMIGATORS, INC. P. O. BOX 33342 RALEIGH, NC 27606	WAKE	MCLAMB, SHELTON D. MACS GENERAL MERCHANDISE, INC. RT. 2 DUNN, NC 28334	JOHNSTON
MCCORMICK, RALPH W. BOWMAN HARDWARE BOX 275 MARSHALL, NC 28753	MADISON	MCLAMB, TALBERT G. MCLAMBS L.P. GAS & SUPPLY CO. RT. 4 BENSON, NC 27504	JOHNSTON
MCCOY, EMORY W. MCCOYS GENERAL MERCHANDISE BOX 38 GLENVILLE, NC 28736	JACKSON	MCLAMB, WILLIAM A. SMITH-DOUGLASS BOX 1158 SMITHFIELD, NC 27577	JOHNSTON
MCCOY, ROBERT F. MCCOY FEED & SEED COMPANY, INC RT. 1 MIDLAND, NC 28107	CABARRUS	MCLAUGHLIN, DAVID K. FCX, INC. P.O. BOX 493 SILER CITY, NC 27344	CHATHAM
MCCOY, ROBERT L. SOUTHERN MILL CREEK PROD. CO. P.O. BOX 20056 ATLANTA, GA 30318	OUT OF STATE	MCLAURIN, HENRY F. FARMLAND AG-SERVICES, INC. P.O. BOX 1438 LAURINBURG, NC 28352	SCOTLAND
MCCULLEN, WILLIAM J. BATSON'S FARMERS EXCHANGE HWY 117 BY PASS BURGAW, NC 28425	PENDER	MCLAWHORN, WESLEY C. HENDRIX & DAIL, INC. P.O. BOX 631 GREENVILLE NC 27834	PITT
MCDANIEL, W. J. COLFAX GIN BOX 36, HWY. 74 ELLENBORO, NC 28040	RUTHERFORD	MCLEOD, CHARLES V. MCLEOD FARM SUPPLY ROUTE 1, BOX 123-M ERWIN, NC 28339	HARNETT
MCDONALD, FRANK W. PINEHURST HARDWARE & SUPPLY CO P.O. BOX 1389 PINEHURST, NC 28374	MOORE	MCLEOD, HENRY L. JR. J. T. JOHN COMPANY RT. 3, BOX 233 LAURINBURG, NC 28352	SCOTLAND
MCDONALD, JAMES A. DIXIE GUANO COMPANY P.O. BOX 159 LAURINBURG, NC 28352	SCOTLAND	MCLEOD, KENNETH A. JR. MCLEOD FARM CHEMICALS, INC. P. O. BOX 519 CANDOR, NC 27229	MONTGOMERY
MCDONALD, ROY M. HAMLET HARDWARE, INC. 28 HAMLET AVE. HAMLET, NC 28345	RICHMOND	MCLEOD, RONALD K. MCLEOD FARM SUPPLY ROUTE 1, BOX 123-M ERWIN, NC 28339	HARNETT
MCDONALD, ALBERT G. JR. MCDONALDS, INC. COLLEGE #10, BOX 386 CLARKTON, NC 28433	BLADEN	MCILLAN, DAN H., JR. FARM CHEMICALS, INC. RT. 5, BOX 126-A LAURINBURG, NC 28352	SCOTLAND
MCGLAMERY, WILEY D. CLAY FARMERS EXCHANGE P. O. BOX 238 HAYESVILLE, NC 28904	CLAY	MCILLAN, GARY F. MCILLAN FARM SUPPLY P.O. BOX 399 STEDMAN, NC 28391	CUMBERLAND
MCGOUGAN, LARRY H. INC. P. O. BOX 245 ST. PAULS, NC 28384	ROBESON	MCILLAN, RICHARD E. FARM CHEMICALS, INC. RT. 1, BOX 237 LUMBER BRIDGE NC 28357	HOKE
MCHONE, SANDERS M. SANDERS MCHONE FARM SERVICE BOX 146 PT. MOUNTAIN, NC 27041	SURRY	MCMURRAY, ALLEN L. NIKE, INC. P.O. BOX 991 NEWLAND, NC 28657	AVERY
MCINTYRE, JAMES V. FCX, INC. 805 S. SOUTH ST. MT. AIRY, NC 27030	SURRY	MCNEILL, HENRY G. FAIR BLUFF FARM CENTER RT. 1 FAIR BLUFF, NC 28439	COLUMBUS
MCKOY, BOBBY S. SMITH-DOUGLASS P. O. BOX 239 WILMINGTON, NC 28402	BRUNSWICK	MCPHERSON, DOCK S. SMITH-DOUGLASS RT. 1, BOX 279 CHADBOURN, NC 2843	COLUMBUS
MCLAMB, CHARLES H. DAUGHTRY FARM SUPPLY, INC. BOX 37 NEWTON GROVE, NC 28366	SAMPSON	MCPHERSON, ISAAC ESTECH GENERAL CHEMICAL CORP P.O. BOX 220 WHITEVILLE, NC 28472	COLUMBUS



MCPHERSON, RONALD D. WOOLFOLK CHEMICAL WORKS, INC. BOX 251 RIEGELWOOD, NC 28456	COLUMBUS	MILLER, LOUIS M. HECKSTALL WHSE. 219 ELMORE ST. WINDSOR, NC 27983	BERTIE
MCPHERSON, TERRY G. FCX, INC. 300 N. GREENSBORO ST. CARRBORO, NC 27510	ORANGE	MILLER, MAKE P. ESTECH GEN. CHEMS. CORP. P.O. BOX 947 NEW BERN, NC 28560	CRAVEN
MCQUEEN, ROBERT M. MCQUEEN'S NURSERY ROUTE 6, BOX 141 WHITEVILLE, NC 28472	COLUMBUS	MILLER, THOMAS M. TOM MILLER COMPANY RT. 1 WALNUT COVE, NC 27052	STOKES
MCSWAIN, CHARLES K. C. E. MCSWAIN & SONS, INC. RT. 1, BOX 257 NORWOOD, NC 28128	STANLY	MILLSAPS, JOE A. MOORESVILLE FCX SERVICE P. O. BOX 1224 MOORESVILLE NC 28115	IREDELL
MEADOWS, CLIFFORD K. FARMERS LIVESTOCK SUPPLY CO., INC. P.O. BOX 2117, 157 CRAVEN ASHEVILLE, NC 28802	BUNCOMBE	MINGUS, WILBURN CRAWFORD & MINGUS SUPPLY CO. BOX 236 HAYESVILLE, NC 28904	CLAY
MEADS, HERMAN R. RT. 1, BOX 494 ELIZABETH CIT NC 27909	PASQUOTANK	MITCHELL, E. T. ESTECH GEN. CHEMS. CORP. P.O. BOX 651 FAIRMONT, NC 28340	ROBESON
MEARES, CARL W. JR. ELLIS MEARES & SON, INC. BOX 187 FAIR BLUFF, NC 28439	COLUMBUS	MITCHELL, ELBERT D. RT. 3, BOX 661 CLAYTON, NC 27520	JOHNSTON
MEDLIN, JOSEPH B. MEDLINS FARM & GARDEN SUPPLY RT. 2, BOX 276-A HALIFAX, NC 27839	HALIFAX	MITCHELL, ROBERT W. SMITH-DOUGLASS 3RD ST., BOX 563 WALNUT COVE, NC 27052	STOKES
MELTON, COY SMOKY MT. NURSERY & GARDEN BOX 60-A SYLVA, NC 28779	JACKSON	MOFFITT, BOB H. AAA PEST CONTROL, INC. P.O. BOX 1757 ASHEVILLE, NC 28802	BUNCOMBE
MELTON, JOE H. FARMVILLE HARDWARE COMPANY P.O. BOX 107 FARMVILLE, NC 27828	PITT	MOFFITT, CLIFTON G. FCX, INC. 136 S. KING ST. HENDERSONVILLE NC 28739	HENDERSON
MELVIN, HIRAM A. JR. MELVIN TRUE VALUE HOME., INC. P. O. BOX 908 ELIZABETHTOWN NC 28337	BLADEN	MOHN, DONALD C. J.F. MOHN & SONS MERCANTILE P. O. BOX 265 RICHLANDS, NC 28574	ONSLOW
MERCER, CALVIN R. FARM-RITE FERTILIZER COMPANY RT. 1, BOX 300 BEULAVILLE, NC 28518	DUPLIN	MONDS, WILLIAM B. CROSSROADS FARM SUPPLY, INC. ROUTE 1 BOX 12 TYNER, NC 27980	CHOWAN
MERCER, DAVID K. SMITH-DOUGLASS P. O. BOX 394 CHADBOURN, NC 28431	COLUMBUS	MOODY, SAMUEL M. JR. FCX, INC. BOX 1452 DURHAM, NC 27702	DURHAM
MERCER, E. RAY TRI-CHEMICAL CO., INC. RT. 2, BOX 518 ROCKY MOUNT, NC 27801	EDGEcombe	MOODY, THOMAS H. BRADSHAW SUPPLY CO. DRAWER K SILER CITY, NC 27344	CHATHAM
MERRILL, E. V. FEED-SEED SUPPLY COMPANY, INC. 807 PATTON AVE. ASHEVILLE, NC 28806	BUNCOMBE	MOORE, CARY C. C.C. MOORE & SON RT. 1, BOX 11 LAWSONVILLE, NC 27022	STOKES
MERRILL, RAY A. FEED SEED SUPPLY COMPANY 807 PATTON AVE. ASHEVILLE, NC 28806	BUNCOMBE	MOORE, HENRY E. JR. MOORES AERIAL APPLICATORS, INC P. O. BOX 766 CLINTON, NC 28328	SAMPSON
MEWBORN, RONALD E. JR. BRIARY GARDEN CENTER RT. 8, BOX 56 KINSTON, NC 28501	LENOIR	MOORE, JAMES M. C.C. MOORE & SON RT. 1, BOX 11 LAWSONVILLE, NC 27022	STOKES
MIDGETTE, A. OLIN SMITH-DOUGLASS RT. 1, BOX 13 PLYMOUTH, NC 27962	WASHINGTON	MOORE, WILLIAM E. D. D. MCCOLL, INC. W. BROAD ST., BOX 325 ST. PAULS, NC 28384	ROBESON
MILLER, DOUGLAS D. E. J. SMITH & SONS COMPANY P.O. BOX 668887 CHARLOTTE, NC 28266	MECKLENBURG	MORGAN, BILLY D. HENRY MINGROM, INC. P. O. BOX 576 BATTLEBORO, NC 27809	EDGEcombe
MILLER, JAMES A. J. W. BARNES & SON RT. 2, BOX 464 WILSON, NC 27893	WILSON	MORGAN, JOHN I. MEDLIN & DORMAN, INC. 216-218 E. MAIN ST. BENSON, NC 27504	JOHNSTON

MOSHENEK, CHARLIE C. DREXEL CHEMICAL COMPANY 1232 W. SPRINGHILL CT. CARY, NC 27511	WAKE	NEWBY, JOHN R. NEWPORT GARDEN CENTER, INC. BOX 340 NEWPORT, NC 28570	CARTERET
MOTT, STEVE P. MOTT LANDSCAPING P.O. BOX 753 LADSON, SC 29456	OUT OF STATE	NEWTON, LOUIS D. FCX, INC. 201 W. SPRINGDALE AVE. HIGH POINT, NC 27260	GUILFORD
MOYE, LAWRENCE A. JR. MOYE & STOKES BOX 8 MAURY, NC 28554	GREENE	NICHOLS, HAL D. WHITE PLAINS MILLING COMPANY RT. 7, BOX 64 MOUNT AIRY, NC 27030	SURRY
MULLEN, MAURICE W. R. GRACE & COMPANY BOX 190, RT. 2 ZEBULON, NC 27597	FRANKLIN	NIFONG, WAYNE E. GAY-WEN FARM RT. 4 WINSTON-SALEM NC 27107	DAVIDSON
MULLEN, MELVIN CHARLES A. B. ROSE, INC. P. O. BOX 2683 ROCKY MOUNT, NC 27801	NASH	NIX, SAM W. HELENA CHEMICAL CO. RT. 1, BOX 301 HENDERSONVILL NC 28739	HENDERSON
MULLEN, REGINALD O. JR. R. O. MULLEN & COMPANY 124 PINE ST., BOX 178 SPRING HOPE, NC 27882	NASH	NIXON, CHARLIE STATE CHEMICAL MFG. COMPANY P.O. BOX 497 FAYETTEVILLE NC 28302	SAMPSON
MUNDEN, DENNIS S. CARTERET FARMERS EXCHANGE HIGHWAY 70 WEST MOREHEAD CITY NC 28557	CARTERET	NIXON, NED J. & N. SUPPLY CO., INC. BOX 178 WINFALL, NC 27985	PERQUIMANS
MURPHY, BOBBY W. HENDERSON FCX RT. 6 BOX 838 HENDERSON NC 27536	VANCE	NIXON, WILLIAM D. BELVIDERE FARMERS EXCHANGE P. O. BOX 98 BELVIDERE, NC 27919	PERQUIMANS
MURPHY, WILLARD WILLARD MURPHY FARM SUPPLY RT. 3 SNOW HILL, NC 28580	GREENE	NOBLES, RICHARD A. LONGWOOD FARM CENTER P.O. BOX 40 LONGWOOD, NC 28452	BRUNSWICK
MURPHY, WILLIAM A. MURPHY BROTHERS MILLING CO. BOX 117 BURGAW, NC 28425	PENDER	NOLAN, CHARLIE C. BETTER FARM SERVICE, INC. 2000 S. MAIN ST. LEXINGTON, NC 27292	DAVIDSON
MUSTIAN, THOMAS A. PAMLICO CHEMICAL COMPANY P.O. BOX 935 WINTERVILLE NC 28590	PITT	NORMAN, WAYNE A. NORMANS CASH GROCERY & HDWR. P.O. BOX 143 HAMPTONVILLE, NC 27020	YADKIN
MYERS, CARLTON L. MYERS BROS. GIN INC. RT. 1 SALISBURY, NC 28144	ROWAN	NORRIS, BOBBY L. COLUMBUS TRADING COMPANY RT. 1, BOX 1 WHITEVILLE, NC 28472	COLUMBUS
NAGLE, JOHN C. W. R. GRACE & CO. P.O. BOX 368 WILMINGTON, NC 28402	NEW HANOVER	NORRIS, DONALD E. FCX, INC. 1532 NORWOOD ST., S.W. LENOIR, NC 28645	CALDWELL
NANCE, MAX H. JR. ALBERTSON'S GARDEN CENTER, INC 3818 N. MAIN STREET HIGH POINT NC 27260	FORSYTH	NORRIS, GEORGE WOOTEN GEORGE NORRIS GEN. MERCHANDISE RAILROAD ST., BOX 64 GARLAND, NC 28441	SAMPSON
NEADLE, DONNA K. HOWARD TRACTOR AND MILLING P.O. BOX 818 ROSEBORO NC 28382	SAMPSON	NORTHCOTT, DONALD R. TRAP FARM SUPPLY ROUTE 1, BOX 339 COLERAIN, NC 27924	BERTIE
NEAL, GEORGE W. NEAL HARDWARE COMPANY, INC. MAIN ST. WALNUT COVE, NC 27052	STOKES	NUNALEE, THOMAS H. III CROSS SEED COMPANY BOX 269 WILMINGTON, NC 28402	NEW HANOVER
NEAL, LATIMER B. III FCX, INC. P.O. BOX 401 KING, NC 27021	STOKES	NUNN, HAROLD S. W. R. GRACE & COMPANY P.O. BOX 877 FUQUAY-VARINA NC 27526	WAKE
NEAL, PAUL L. SUMMERFIELD FEED MILL BOX 206 SUMMERFIELD, NC 27358	GUILFORD	O'FERRELL, CLYDE D. SCOTT SEED COMPANY, INC. P.O. BOX 10194 GREENSBORO, NC 27404	GUILFORD
NEALY, JACK JACKS GROCERY RT. 1, BOX 418 CHADBOURN, NC 28431	COLUMBUS	O'NEAL, JERRY L. J & J GROCERY & OIL CO. ROUTE 2 PINNACLE NC 27043	SURRY
NEEL, H. HOWARD LAKESIDE FARM SUPPLY, INC BOX 98 DAVIDSON, NC 28036	MECKLENBURG	O'NEIL, BUFORD T. FCX, INC. P. O. BOX 1006 HENDERSONVILL NC 28739	HENDERSON



## LICENSED PESTICIDE DEALERS, 1981

OKLEY, WILBUR T. JR. FCX, INC. BOX 101 HILLSBOROUGH, NC 27278	ORANGE	PADGETT, PETE SMITH-DOUGLAS, DEALER PO BOX 11 WALLACE NC 28466	DUPLIN
ODOM, KENNETH W. ODOM & SONS, LTD. RT. 1, BOX 74A SEABOARD, NC 27876	NORTHAMPTON	PAGE, LEROY H. FCX, INC. P.O. BOX 3654 DURHAM, NC 27702	DURHAM
OGBURN, LEONARD I. VARIETY STORE P. O. BOX 305 ANGIER, NC 27501	HARNETT	PAGE, TRAVIS G. HARNETT TRADING COMPANY, INC. P.O. BOX 430 DUNN, NC 28334	HARNETT
OLDHAM, RICHARD E. ABERDEEN SUPPLY COMPANY, INC. BOX 667 ABERDEEN, NC 28315	MOORE	PAIT, LUTHER A. P.O. BOX 994 LUMBERTON NC 28358	ROBESON
OLIVE, NOLA G. OLIVE FARM SUPPLY RT. 3 CLAYTON, NC 27520	JOHNSTON	PARKER, DAVID A. HAL EDMONDS GROCERY RT. 1 MARS HILL, NC 28754	MADISON
OLIVER, DON A. NORWOOD FERTILIZER COMPANY WHITLEY ST., BOX 617 NORWOOD, NC 28128	STANLY	PARKER, EDWARD E. USS AGRI-CHEMICALS S. MARKET ST., BOX 458 BENSON, NC 27504	JOHNSTON
OLIVER, M. J. M. J. OLIVER & COMPANY RT. 2, BOX 219 SMITHFIELD, NC 27577	JOHNSTON	PARKER, EDWARD E. PELLETIER OIL-FERTILIZER, INC. P. O. DRAWER 8 MAYSVILLE, NC 28555	JONES
OSBORNE, CULLEN L. VANDER HARDWARE AND GARDEN CEN RT. 2, BOX 120 A FAYETTEVILLE NC 28301	CUMBERLAND	PARKER, JACK E. DIXIE CHEMICAL CORPORATION P.O. BOX 667 NEW BERN NC 28560	Craven
OSBORNE, EVELYN G. BARRIER EQUIPMENT & MOTORS RT. 8, BOX 73 LEXINGTON NC 27292	DAVIDSON	PARKER, JAMES H. DIXIE GUANO COMPANY, INC. BOX 1099, FACTORY ST. SUFFOLK, VA 23434	OUT OF STATE
OUTLAW, MICHAEL D. DEWEY'S HARDWARE, INC. 214 N. HERRITAGE ST. KINSTON, NC 28501	LENOIR	PARKER, JOHN H. PARKER SEED COMPANY 306 S. SAMPSON AVE. DUNN, NC 28334	HARNETT
OVERBY, BURKE L. W. R. GRACE & COMPANY 1208 KINGSTON RIDGE RD CARY NC 27511	WAKE	PARKER, W. WALTER JR. J. PARKER SUNBURY, NC 27979	GATES
OVERCASH, RAYMOND G. FARM & GARDEN CENTER 325 STATESVILLE AVE. MOORESVILLE, NC 28115	IREDELL	PARKS, JESSE G. SMITH-DOUGLASS P.O. BOX 1455 KINSTON, NC 28501	LENOIR
OVERTON, GILBERT W. C. G. LEARY & SONS CAMDEN, NC 27921	CAMDEN	PARNELL, DAVID R. J. Q. PARNELL, INC. RAILROAD ST. PARKTON, NC 28371	ROBESON
OWEN, ERNEST S. OWEN GARDEN CENTER 5955 CLIFFDALE RD. FAYETTEVILLE, NC 28304	CUMBERLAND	PARRISH, VIRGINIA PARRISH GROCERY & SERVICE 6090 PINE HALL RD. WALNUT COVE, NC 27052	FORSYTH
OWENS, GEORGE G. OWENS SUPPLY COMPANY BOX 174 COLUMBIA, NC 27925	TYRRELL	PARROTT, JAMES H. PARROTT BROTHERS FARM & GARDEN 300 N. HERRITAGE ST. KINSTON, NC 28501	LENOIR
OWENS, JENNINGS G. SOUTHERN GIN & FERTILIZER CO. P. O. BOX 38 GIBSON, NC 28343	SCOTLAND	PARSLEY, ALLEN D. NEWDALE GROCERY RT. 2 BURNSVILLE, NC 28714	YANCEY
OWENS, LENWOOD C. F. C. OWENS & SON WILSON ST., BOX 246 FOUNTAIN, NC 27829	PITT	PASS, THOMAS O. JR. PLANTERS WAREHOUSE OF ROXBORO, P. O. BOX 1297 ROXBORO, NC 27573	PERSON
OWNLEY, JAMES L. TOME PIKE GRAIN & SUPPLY CO. RT. 2 HERTFORD, NC 27944	PERQUIMANS	PATE, FRANKLIN D. ESTECH GEN. CHEMS. CORP. P.O. BOX 947 GOLDSBORO, NC 27530	WAYNE
PACE, DAVID T. PACE'S GROCERY RT. 2, BOX 672 CLAYTON NC 27520	JOHNSTON	PATE, JOSEPH N. CALYPSO FARM SUPPLY, INC. P. O. BOX 998 GOLDSBORO, NC 27530	WAYNE
PACKER, JERRY W. HELENA CHEMICAL COMPANY P. O. BOX 68 HARRELLS, NC 28444	SAMPSON	PATE, LELAND R. BOX 424 FREMONT, NC 27830	WAYNE

## LICENSED PESTICIDE DEALERS, 1981

PATRICK, JAMES H. PATRICK & FORBES GRAIN COMPANY BOX 141 SHAWBORO, NC 27973	CURRITUCK	PERRY, SIDNEY L. C. A. PERRY & SON, INC. BOX 306 HOBBSVILLE, NC 27946	CHOWAN
PATRICK, PHILIP W. PATRICK & FORBES GRAIN CO. BOX 141 SHAWBORO, NC 27973	CURRITUCK	PHILLIPS, CHARLES E. PHIL-CO-ENTERPRISES, INC. BIG BRANCH RD. MARS HILL, NC 28754	MADISON
PAYNE, MARTIN M. LEONARD PAYNE FERTILIZER RT. 1, BOX 429 ELKIN, NC 28621	SURRY	PHILLIPS, HARRY L. JR. SMITH-DOUGLASS P. O. BOX 533 WARSAW, NC 28398	DUPLIN
PAYNE, MELVIN S.  P.O. BOX 246 MCLEANSVILLE, NC 27301	GUILFORD	PHILLIPS, J. CALVIN  BOX 36 MCFARLAN, NC 28102	ANSON
PEARMAN, JOHN W.  RT. 4, BOX 155 REIDSVILLE, NC 27320	ROCKINGHAM	PHILLIPS, JAMES A. LAKEVIEW NURSERY & GARDEN CTR. BOX 279 SPRUCE PINE, NC 28777	MITCHELL
PEEBLES, MAURICE J. FCX, INC. P.O. BOX 600 OXFORD, NC 27565	GRANVILLE	PHILLIPS, MARVIN H. M. H. PHILLIPS SELLER HIGHWAY 25B SCOTLAND NECK, NC 27874	HALIFAX
PEED, MICHAEL E. R. L. PEED & SONS, INC. P. O. BOX 147 AURORA, NC 27806	BEAUFORT	PHILLIPS, PAUL K. PHILLIPS FARMS BOX 727 KENANSVILLE, NC 28349	DUPLIN
PEELE, CHARLES C. JR. MICRO FARM SUPPLY P. O. BOX 297 MICRO, NC 27555	JOHNSTON	PIERCE, JAMES M. PIERCE FEED MILL RT. 2, BOX 106 PIKEVILLE, NC 27863	WAYNE
PEELE, EUNICE B. E. B. PEELE FERTILIZER RT. 1, BOX 115 BAILEY, NC 27807	NASH	PIERCE, MILDRED L. ROARING RIVER MILLING CO. P.O. BOX 97 ROARING RIVER, NC 28669	WILKES
PEELE, L. SCOTT PEELE SUPPLY STORE P. O. BOX 215 FOUNTAIN, NC 27829	PITT	PIERCE, S. STUART, JR. AHOSKIE FERTILIZER CO., INC. RT. 4, BOX 32 AHOSKIE, NC 27910	HERTFORD
PEELE, RUSSELL L. R. L. PEELE STORE RT. 1, BOX 193 MIDDLESEX, NC 27557	JOHNSTON	PIKE, CARLTON G. PIKE & SONS RT. 2, BOX 414 ELIZABETH CIT, NC 27909	PASQUOTANK
PEELE, STANLEY C. COASTAL CHEMICAL CORP. P. O. BOX 525 CLAYTON, NC 27520	JOHNSTON	PILAND, REG WILLIAMS PAMLICO CHEMICAL COMPANY  ALLIANCE, NC 28509	PAMLICO
PENICK, WILLIAM E. INC. P. O. BOX 85 BOONE, NC 28607	WATAUGA	PINDER, RANDOLPH W. JR. BLACK MOUNTAIN GARDEN SHOP 121 BROADWAY BLACK MOUNTAIN, NC 28711	BUNCOMBE
PENNY, HOWARD L., JR.  PO BOX 736 COATS, NC 27521	HARNETT	PLEASANT, JOE E. W. R. GRACE & COMPANY RT. 1 WILLOW SPRING, NC 27592	WAKE
PERKINS, THOMAS W. HUDSON-LESTER HARDWARE COMPANY 112 SETTLE ST. REIDSVILLE, NC 27320	ROCKINGHAM	PONDER, ROBERT Z. PONDER & PONDER P. O. BOX 275 HOT SPRINGS, NC 28743	MADISON
PERRY, CHARLES T. USS AGRI-CHEMICALS P. O. BOX 1562 SUFFOLK, VA 23434	OUT OF STATE	POOL, FRANCIS B. SEEDSMEN, INC. BOX 21025 CHARLOTTE, NC 28206	HECKLENBURG
PERRY, DELTON E. TRI-COUNTY FEED MILLS, INC. BOX 427 BETHEL, NC 27812	PITT	POOLE, DAVID M. AG. LIQUIDS COMPANY P. O. BOX 1042 STATESVILLE, NC 28677	IREDELL
PERRY, DONALD A. PINE RIDGE SUPPLY COMPANY RT. 2 ZEBULON, NC 27597	FRANKLIN	POPE, JOHN H. POPES GENERAL STORE RT. 1 CEDAR GROVE, NC 27231	ORANGE
PERRY, JOHNNY D. W. R. GRACE & COMPANY BOX 1163 STATESVILLE, NC 28677	IREDELL	POPE, JOSEPH A. POPE BROTHERS FARM ROUTE 4, BOX 170 B CLINTON, NC 28328	SAMPSON
PERRY, JUNE G. PERRYS OF WENDELL, INC. 3RD ST., BOX 826 WENDELL, NC 27591	WAKE	PORTER, MELVIN K. ESTECH GENERAL CHEM. CO. BOX 2601 GREENVILLE, NC 27834	PITT



## LICENSED PESTICIDE DEALERS, 1981

POSTON, FRED H. BAUCOMS NURSERY COMPANY 6705 PARK RD. CHARLOTTE, NC 28210	MECKLENBURG	QUINN, JOSEPH E. JR. QUINN'S VARIETY, INC. BOX 446 KENANSVILLE, NC 28349	OUPLIN
POWELL, BILLY G. POWELL & POWELL SUPPLY CO. HWY. 55N FUQUAY-VARINA NC 27526	WAKE	RABON, BILLY J. DIXIE FARM CENTER E. COMMERCE ST. WHITEVILLE, NC 28472	COLUMBUS
POWELL, JONATHAN S. JR. POWELL & STOKES, INC. BOX 387 WINDSOR, NC 27983	BERTIE	RAKESTRAW, ROBERT H. RAKESTRAW FERTILIZER COMPANY HWY. 704 W., BOX 311 STONEVILLE, NC 27048	ROCKINGHAM
POWELL, KEVIN M. USS AGRI-CHEMICALS RT. 3, BOX 212 WHITEVILLE, NC 28472	COLUMBUS	RAKESTRAW, RUSSELL RAKESTRAW & WRAY FARMS RT. 4 REIDSVILLE NC 27320	ROCKINGHAM
POWERS, RUFFIN B., II FCX, INC. P. O. BOX 399 WALLACE, NC 28466	DUPLIN	RAMSEUR, WILLIAM S. FCX, INC. BOX 117 LINCOLNTON, NC 28052	LINCOLN
PRICE, ATLAS JR. ROUTE 2 SEVEN SPRINGS NC 28578	WAYNE	RAND, DONALD G. SWEETBRIER, MIKE CHEMICAL CO. RT. 1, BOX 214 MT. ULLA, NC 28125	ROWAN
PRICE, BILLY R. PRICES SEED STORE, INC. BOX 1197 WILSON, NC 27893	WILSON	RAPE, JAMES D. RAPE GRAIN COMPANY, INC. RT. 6 MONROE, NC 28110	UNION
PRICE, DURWOOD M. D. M. PRICE SUPPLY STORE RT. 1 SEVEN SPRINGS NC 28578	WAYNE	RATHBONE, PAUL K. 1103 N. MAIN ST. WAYNESVILLE, NC 28786	HAYWOOD
PRICE, EDWIN M. ROWLAND SUPPLY CO., INC. MAIN ST., BOX 217 ROWLAND, NC 28383	ROBESON	RAWLS, LEON K. U. S. S. AGRI. CHEM. ROUTE 2, BOX 17 WILLARD, NC 28478	PENDER
PRICE, JOHN P. BRIDGER CORP. P.O. BOX 399 BLADENBORO, NC 28320	BLADEN	RAY, WILLIAM D. BOX 791 GOLDSBORO, NC 27520	WAYNE
PRICE, SHARON P. CROSS SEED CO., INC. P.O. BOX 269 WILMINGTON, NC 28402	NEW HANOVER	REA, JAMES L., JR. PAMLICO CHEMICAL COMPANY ALLIANCE, NC 28509	PAMLICO
PRICHARD, T. T. BLADEN FARMERS EXCHANGE, INC. P. O. BOX 266 ELIZABETHTOWN NC 28337	BLADEN	READING, WILLIAM B. FCX, INC. BOX 3074 CONCORD, NC 28025	CABARRUS
PRILLAMAN, JOHN R. JR. ADVANCE MILLING CO. P.O. BOX 37 ADVANCE, NC 27203	DAVIE	REAVES, CLYDE R. CLYDE REAVES & SON, INC. NORTH CENTER, BOX 308 MT. OLIVE, NC 28365	WAYNE
PRIM, BILLY D. MOXLEY STORE & OIL CO., INC. RT. 2 BOONVILLE, NC 27011	YADKIN	REAVES, CLYDE R. JR. CLYDE REAVES & SON, INC. BOX 308 MT. OLIVE, NC 28365	WAYNE
PRINCE, BILLY P. BILL'S FARM SUPPLY ROUTE 2, BOX 418 GERMANTON NC 27C19	STOKES	REAVIS, BILLY J. REAVIS BROS. POULTRY FARM ROUTE 2, BOX 109F HAMPTONVILLE NC 27020	YADKIN
PRITCHARD, PEARL S. CENTRAL GARDEN CTR. & NURSERY 1516 W. EHRINGHAUS ST. ELIZABETH CIT NC 279C9	PASQUOTANK	REDDICK, HAUL M. REDDICK FUMIGANTS P. O. BOX 71 WILLIAMSTON, NC 27892	MARTIN
PROCTOR, ELISHA I. PROCTOR BROTHERS RT. 4, BOX 293 WILSON, NC 27893	WILSON	REDMON, ALLEN F. CAROLINA FARM SUPPLY CO. P.O. BOX 1572 GOLDSBORO, NC 27530	WAYNE
PRUDEN, W. THOMAS ROANOKE FARMERS EXCHANGE P.O. BOX 236 PLYMOUTH NC 27962	WASHINGTON	REECE, GRAHAM W. WOLFE - REECE & LYNCH BOX 27 BOONVILLE, NC 27011	YADKIN
PRYOR, W. LEONARD PRYORS GENERAL MERCHANDISE RT. 2 RUFFIN, NC 27326	ROCKINGHAM	REGISTER, CHRIS B. JR. AYDEN NITROGEN, COMPANY HINES DR., BOX 7 AYDEN, NC 28513	PITT
QUERY, GRADY W. CESSCO, INC. BOX 12452, 1109 CENTRAL CHARLOTTE, NC 28205	MECKLENBURG	REGISTER, HENRY J. SMITH-DOUGLASS P.O. BOX 127 TURKEY NC 28393	SAMPSON

RENFROW, LESLIE H. RENFROW SUPPLY COMPANY P. O. BOX 36 LUCAMA, NC 27851	WILSON	ROBINSON, HAROLD C. HAROLD C. ROBINSON RT. 2, BOX 55 SUPPLY, NC 28462	BRUNSWICK
RENN, RONALD T. RENN GROW FERTILIZER, INC. RT. 1, BOX 208E HENDERSON, NC 27536	VANCE	ROBINSON, JOE N. ESTECH GEN. CHEMS. CORP. P.O. BOX 928 CLINTON NC 28328	SAMPSON
REVELLE, DANNY M. RT. 2, BOX 325 CONWAY, NC 27820	NORTHAMPTON	ROBINSON, WILLIAM D. UNITED CHEMICAL COMPANY, INC. BOX 747, CRAVEN ST. ASHEVILLE, NC 28802	BUNCOMBE
REVIS, JOE D. M. B. REVIS GROCERY BOX 148 WHITTIER, NC 28789	JACKSON	ROEBUCK, WILLIAM R. KAISER AGRICULTURAL CHEMICALS P. O. BOX 1285 ROBERSONVILLE NC 27871	MARTIN
RHODES, DAVID L. FCX, INC. BOX 368 FAIRMONT, NC 28340	ROBERSON	ROGERS, DONALD L. ROGERS MILLS MAIN ST., BOX 57 TAYLORSVILLE, NC 28681	ALEXANDER
RHYNE, B. B. RAINBOW FARM CENTER BOX 1708 SHELBY, NC 28150	CLEVELAND	ROGERS, GILLIS M. KAISER AGRICULTURAL CHEMICALS RT. 1, BOX 271 LOUISBURG, NC 27549	FRANKLIN
RICHARDSON, TED ALLEN A. H. & TED RICHARDSON RT. 1, BOX 113A STOKESDALE, NC 27357	GUILFORD	ROGERS, JOHN M. STANDARD FERTILIZER CO., INC. P. O. BOX 783 WILLIAMSTON, NC 27892	MARTIN
RIDENHOUR, WILLIAM D. JR. SNOW HILL SUPPLY COMPANY 311 S.E. 2ND ST. SNOW HILL, NC 28580	GREENE	ROGERS, JOHN R. JR. STANDARD FERTILIZER CO, INC. P.O. BOX 783 WILLIAMSTON, NC 27892	MARTIN
RIGGAN, GLENN R. R & S FARM SUPPLY P.O. BOX 73 MACON NC 27551	WARREN	ROGERS, L. J. JR. RT. 5, BOX 77 MEBANE, NC 27302	ORANGE
RIGSBEE, PAUL S. FCX, INC. 300 N. GREENSBORO ST. CARRBORO, NC 27510	ORANGE	ROGERSON, J.E. JR. ROGERSON MILLING COMPANY RT. 1 KENLY, NC 27542	JOHNSTON
RITCHIE, LEONARD A. MOUNT PLEASANT HDQ. & MILLING P.O. BOX 8 MOUNT PLEASANT NC 28124	CABARRUS	ROSE, CHARLES P. ROSE GIN & SUPPLY COMPANY BOX 114 HENDERSON, NC 27536	VANCE
ROACH, LEALON D. ROACH BROTHERS FARMS RT. 1, BOX 367 B GRIFTON, NC 28530	CRAVEN	ROSE, DAVID L. J. B. ROSE & SONS, INC. RT. 3, BOX 48-A NASHVILLE, NC 27856	NASH
ROBBINS, JOE T. ESTECH GEN. CHEMS. CORP. P. O. BOX 351 CONWAY, NC 27820	NORTHAMPTON	ROSE, JAMES W. HOWELL GENERAL MERCHANDISE ROUTE 2 SPRUCE PINE, NC 28777	AVERY
ROBERSON, EDGAR W. JR. ALBEMARLE CHEMICAL COMPANY P.O. BOX 26 HERTFORD NC 27944	PERQUIMANS	ROUSE, DOUGLAS SMITH-DOUGLAS BOX 1455 KINSTON, NC 28501	LENOIR
ROBERSON, HOWARD B. GROMORE, INC. P. O. BOX 835 FLETCHER, NC 28732	HENDERSON	ROUSE, STEPHEN R. ROUSE SUPPLY CO. RT. 4 BOX 283A SNOW HILL NC 28580	GREENE
ROBERTS, VERNON P. BURKE FEED & SEED 810 E. UNION ST. MORGANTON, NC 28655	BURKE	ROWE, JIMMIE L. ROWE FERT. SERVICE RT. 2, BOX 17XX AHOSKIE, NC 27910	HERTFORD
ROBERTS, WILLIAM S. CAROLINA GARDEN & FARM SERV. 279 E. MAIN, BOX 1054 GASTONIA, NC 28052	GASTON	ROWE, WILLIAM DWIGHT KAISER AGRICULTURAL CHEMICALS ROUTE 2, BOX 230 PRINCETON, NC 27569	JOHNSTON
ROBERTSON, HOWARD D. STRATFORD GARDEN SHOP NCNB PLAZA, W. THIRD ST. WINSTON-SALEM NC 27101	FORSYTH	RUFFY, HAROLD E. PIEDMONT GARDEN SUPPLY 234 N. MAIN ST., BOX 36 SALISBURY, NC 28144	ROWAN
ROBERTSON, JOHN E. WOOTENS GARDEN SHOP 1810 N. PEACE HAVEN RD. WINSTON-SALEM NC 27104	FORSYTH	RUFFY, RAYMOND W. RUFFY GENERAL STORE 126 E. INNES SALISBURY, NC 28144	ROWAN
ROBERTSON, MILTON T. ROBERTSON BROTHERS, INC. RT. 1, BOX 106 COLERAIN, NC 27524	BERTIE	RUFUS, SAMUEL J. DALY-HERRING CO. P.O. BOX 428 KINSTON, NC 28501	LENOIR



## LICENSED PESTICIDE DEALERS, 1981

RUSHIN, RAYMOND R. JOHN F. MCNAIR, INC. P.O. BOX 399 LAURINBURG, NC 28352	SCOTLAND	SCOTT, WATHU L. RALSTON PURINA CO. P. O. BOX 3958 WILSON, NC 27893	WILSON
RUSSELL, CLAUDE W. W. A. RUSSELL, INC. RT. 3, BOX 66 HERTFORD, NC 27944	PERQUIMANS	SCRONCE, BOB G. FOOTHILLS FARM SUPPLIES INC. RT. 1 VALE, NC 28168	LINCOLN
RUSSELL, WILLIAM K. NEW BERN OIL & FERTILIZER CO. 202 GUION, DRAWER V NEW BERN, NC 28560	Craven	SEARS, FRANK W. CARGILL INC. P.O. BOX 397 ENGELHARD, NC 27824	HYDE
SADLER, OTTIS E. SWIFT CHEMICAL COMPANY BOX 123 SWAN QUARTER, NC 27885	HYDE	SEAY, ROGER L. SEAY'S FARM & GARDEN CENTER 149 E. MAIN ST. FRANKLIN, NC 28734	MACON
SAINE, WALLY D. FOOTHILLS FARM SUPPLIES INC P.O. BOX 452 NEWTON, NC 28658	CATAWBA	SECREST, JOHN H. SECREST FEED & SEED COMPANY BOX 547 MONROE, NC 28110	UNION
SALMON, RAYMOND D. FLOYD C. PRICE & SON WEBB AND RAILROAD STS. SELMA, NC 27576	JOHNSTON	SELBY, NORMAN J. SMITH-DOUGLASS RT. 2 BELHAVEN, NC 27810	BEAUFORT
SANDERLIN, JAMES R. ROBERTS BROTHERS, INC.  GREGORY, NC 27940	CURRITUCK	SETTLE, RALPH D. FCX, INC. 1315 S. MAIN STREET WINSTON-SALEM NC 27107	FORSYTH
SANDERSON, NULEY NEW W. H. JONES COMPANY KINSTON BLVD., BOX 376 PINK HILL, NC 28572	LENOIR	SHACKELFORD, JERRY SHACKELFORD FERTILIZER COMPANY MAIN ST., BOX 92 HOOKERTON, NC 28538	GREENE
SARVIS, SAM LLOYD SARVIS AVIATION INC. TWIN CITY AIRPORT LORIS, SC 29569	OUT OF STATE	SHARP, WILLIS D. P. L. WOODARD & COMPANY, INC. P. O. BOX 877 WILSON, NC 27893	WILSON
SATTERWHITE, RONALD C.  RT. 1 BOX 425 GRANITE FALLS NC 28630	CALDWELL	SHARPE, ROBERT F. CAROLINA CHEMICAL CORP. BOX 70 WILSON, NC 27893	WILSON
SAULS, IRWIN F.S. ROYSTER CO., INC. BOX 399 PIKEVILLE, NC 27863	WAYNE	SHAW, ARCHIE WARD COLUMBUS TRADING CO. BOX 334 CHADBOURN, NC 28431	COLUMBUS
SAULS, JAMES C. F.S. ROYSTER CO., INC. RT. 1 FREMONT, NC 27830	WAYNE	SHAW, ROBERT A. JR. ELKIN FARM & GARDEN CENTER 146 S. BRIDGE ST. ELKIN, NC 28621	SURRY
SAULS, RONALD JACK SAULS FARM SUPPLY BOX 86 BOWDEN, NC 28322	DUPLIN	SHAW, ROBERT F. FCX, INC. 910 S. ELM ST. GREENSBORO, NC 27406	GUILFORD
SAUNDERS, JOHN LAWN & GARDEN CENTER, INC. 442 N. STATE ST. LEXINGTON, NC 27292	DAVIDSON	SHAW, STARKEY S. SMITH-DOUGLASS RT. 2 RICHLANDS, NC 28574	ONSLOW
SAUNDERS, STEVEN W. CURRITUCK GRAIN P.O. BOX 130 MOYOCK, NC 27958	CURRITUCK	SHEARIN, DONNE S. SMITH-DOUGLASS FERTILIZER P.O. BOX 818 LOUISBURG NC 27549	FRANKLIN
SAWYER, THOMAS C. JR. TOM SAWYER & SONS, INC.  CAMDEN, NC 27921	CAMDEN	SHEPARD, TOM H. HOME FEED & FERTILIZER CO. W. CARTERET ST., BOX 449 EDENTON, NC 27932	CHOWAN
SCHUM, L. P. SMITH-DOUGLASS 202 S. FLINT ST. LINCOLNTON, NC 28092	LINCOLN	SHEPHERD, JAMES L. H & S FARM SUPPLY & GROCERY, I ROUTE 1, BOX 310 PINEY CREEK NC 28663	ALLEGHANY
SCHUCHARDT, CHANDLER E. BARNES SUPPLY CO. P.O. BOX 2705 DURHAM, NC 27705	DURHAM	SHERLOCK, L. E. KENYON BAILEY SUPPLY, INC. P. O. BOX 1472 ELIZABETH CIT NC 27909	PASQUOTANK
SCISM, CLYDE E. JR. WILSON & CORNWELL GIN RT. 5 SHELBY, NC 28150	CLEVELAND	SHERMAN, JAMES W. SHERMAN HARDWARE CO. 130 HILLSBORO ST. OXFORD, NC 27565	GRANVILLE
SCOTT, JESSE W. JR. JESS SCOTT, FERTILIZER RT. 1 WALNUT COVE, NC 27052	STOKES	SHERRILL, BOBBY R. SOUTHERN AGRICULTURAL INSECT. BOX 85 BOONE, NC 28607	WATAUGA

SHEW, TERRY L. W. R. GRACE & COMPANY P. O. BOX 368 WILMINGTON, NC 28402	NEW HANOVER	SLUDER, DANIEL C. SLUDERS TEXACO RT. 3 MARS HILL, NC 28754	MADEISON
SHIELDS, CHARLES J. SHIELDS FERTILIZER CO. BOX 98 SCOTLAND NECK NC 28774	HALIFAX	SMALL, LEONARD C. VA. FORK PRODUCE COMPANY P. O. BOX 148 EDENTON, NC 27932	CHOWAN
SHIELDS, CLAY R. SHIELDS FERTILIZER CO. BOX 98 SCOTLAND NECK NC 28774	HALIFAX	SMITH, ALFRED E. GARLAND FARM SUPPLY RT. 1, BOX 2248 GARLAND, NC 28441	SAMPSON
SHINGLETON, BENJAMIN T. I SHINGLETON BROTHERS BOX 490 STANTONSBURG, NC 27883	WILSON	SMITH, ALWYN R. THE INDUSTRIAL FUMIGANT COMPAN P.O. BOX 1200 OLATHE, KA 66061	OUT OF STATE
SHIRLEY, GLENN C. DBA MORGAN GRAIN & FERTILIZER 600 WEST PINE ST. FARMVILLE NC 27828	PITT	SMITH, ANDREW G. JR. CUMBERLAND FARMERS EX. INC. 520 F. RUSSELL ST. FAYETTEVILLE, NC 28301	CUMBERLAND
SHOFFNER, BILLY C. GUILFORD FCX 910 S. ELM ST. GREENSBORO, NC 27406	GUILFORD	SMITH, ANTHONY D. ELASTA SMITH & SONS RT. 2 NEWTON GROVE, NC 28366	SAMPSON
SHORT, JAMES R. EASTERN DIST. PLANT FOOD DIV. P.O. BOX 186 SOPHIA, NC 27350	RANDOLPH	SMITH, BOBBY RAY SMITH FERTILIZER & FUEL CO. RT. 2, BOX 441 GREENVILLE, NC 27834	PITT
SHRIVER, WILLIAM C. SEVEN SPRINGS SUPPLY P. O. BOX 296 SEVEN SPRINGS NC 28578	WAYNE	SMITH, BRUCE C. THE HUGE COMPANY, INC. P. O. BOX 24198 ST. LOUIS, MO 63130	OUT OF STATE
SHUFORD, GARY E. SHUFORD'S HOME & GARDEN CENTER P. O. BOX 1025 SHELBY, NC 28150	CLEVELAND	SMITH, CECIL R. W. R. GRACE & COMPANY HWY. 421, BOX 368 WILMINGTON, NC 28401	NEW HANOVER
SHUGART, NELSON A. SHUGART FARM SUPPLY RT. 1, BOX 486A YADKINVILLE, NC 27055	YADKIN	SMITH, DANNY R. AGRICOL CHEMICAL COMPANY P. O. BOX 2277 NEW BERN, NC 28560	CRAVEN
SIKES, BRUCE C. GASTONIA FCX BOX 1071 GASTONIA, NC 28052	GASTON	SMITH, DELMER LEE KING FCX P.O. BOX 401 KING, NC 27021	STOKES
SIMMONS, DANNY E. SIMMONS GEN. MDSE. RT. 1, BOX 400 ASH, NC 28420	BRUNSWICK	SMITH, EDGAR T. JR. SMITH FARM SERVICES, INC. BOX 537 LILLINGTON, NC 27546	HARNETT
SIMPSON, CLARENCE G. SIMPSON SEED COMPANY 357 SOUTH BLVD. CLINTON, NC 28328	SAMPSON	SMITH, FLOYD E. SMITH-DOUGLASS RT. 2, BOX 31 PINK HILL, NC 28572	DUPLIN
SIMPSON, DAVID G. MARSHVILLE FCX SERVICE P. O. BOX 456 MARSHVILLE, NC 28103	UNION	SMITH, FREDDY D. SMITH GUANO & HARDWARE COMPANY MAIN PT. MOUNTAIN, NC 27041	SURRY
SIMPSON, ROBERT D. TROY FEED & SEED P.O. BOX 647 TROY, NC 27371	MONTGOMERY	SMITH, GEORGE D. GARDEN FAIR 360 HENDERSON DR. JACKSONVILLE, NC 28540	ONSLOW
SIMPSON, RONNIE F. MT. AIRY FCX 805 S. SOUTH STREET MT. AIRY NC 27030	SURRY	SMITH, GEORGE H. CARGILL, INC. P.O. BOX 7199 WILSON, NC 27893	WILSON
SINCLAIR, JOHN T. SMITH-DOUGLASS BOX 1455 KINSTON, NC 28501	LENOIR	SMITH, HAROLD B. SWIFT AGRICULTURAL CHEMICALS RT. 1, BOX 244 SALEMURG, NC 28385	SAMPSON
SKINNER, JAMES A. CARDINAL CHEMICALS, INC. P.O. BOX 368 KINSTON, NC 28501	LENCIR	SMITH, HURLEY W. HURLEY'S FARM CENTER RT. 3, BOX 117 ROSEBORO NC 28382	CUMBERLAND
SKINNER, RONNIE E. SKINNER FARM SUPPLY BOX 103 DOUBLIN, NC 28332	BLADEN	SMITH, JACK L. SMITH SUPPLY COMPANY, INC. P. O. BOX 11477 LILLINGTON, NC 27547	HARNETT
SLOAN, THOMAS W. SLOAN FERTILIZER COMPANY RT = 1 BOX 165A CHINQUAPIN, NC 28521	DUPLIN	SMITH, JAMES A. ESTECH GEN. CHEMS. CORP. P.O. BOX 142 WALLACE, NC 28466	DUPLIN



SMITH, JAMES A. KAISER AGRICULTURAL CHEMICALS P. O. BOX 458 ABERDEEN NC 28315	MOORE	SMITHEY, LARRY R. IREDELL FCX P.O. BOX 1069 STATESVILLE, NC 28677	IREDELL
SMITH, JAMES D. F. D. SMITH & SON RT. 3, BOX 301 LIBERTY, NC 27298	ALAMANCE	SNIDER, ARLIE E. COASTAL CHEMICAL CORP. 2040 SNOW HILL DR. MOUNT AIRY, NC 27030	STOKES
SMITH, JAMES M. M. L. LANIER & SMITH, INC.  CHINQUAPIN, NC 28521	DUPLIN	SNIDER, CARL C. RESEARCH PRODUCTS COMPANY P.O. BOX 1057, 1835 E. NO SALINA, KS 67401	OUT OF STATE
SMITH, JOHN C. MARION FCX 317 E. COURT STREET MARION, NC 28752	MCDOWELL	SNYDER, THOMAS V. FCX, INC. 1732 WOODLEAF RD. SALISBURY, NC 28144	ROWAN
SMITH, JOHN J. DRUMMOND AMERICAN CORP. 834 ISHAM PL. DENBIGH, VA 23602	OUT OF STATE	SOMERSETT, DARRY G. SOMERSETT FERTILIZER COMPANY RT. 3, BOX 1096 SHALLOTTE, NC 28459	BRUNSWICK
SMITH, JOSEPH W. BEULAVILLE MILLING CO. INC. P. O. BOX 128 BEULAVILLE, NC 28518	DUPLIN	SOMERSETT, MARIE E. SOMERSETT'S LANDSCAPING & CONS ROUTE 1, BOX 378 SHALLOTTE, NC 28459	BRUNSWICK
SMITH, JUNIUS CECIL J. CECIL SMITH GENERAL MDSE. RT. 1 RUFFIN, NC 27326	CASWELL	SOTACK, JAMES N. SR. CERTIFIED LABORATORIES, INC. P.O. BOX 46 EXECUTIVE DR. HAMPTON, VA 23366	OUT OF STATE
SMITH, L. C. RUSTY BORDEAUX LAWN & GARDEN CENTER 1844 OWEN DR. FAYETTEVILLE NC 28304	CUMBERLAND	SOUTHERN, TED S. STOKESDALE MILLING COMPANY BOX 186 STOKESDALE, NC 27357	GUILFORD
SMITH, MACON W. D. Q. SMITH & SON P. O. BOX 158 WILLARD, NC 28478	PENDER	SOUTHERN, WILLIAM F. MONITOR ROLLER MILL, INC. 109 E. 4TH ST., BOX 393 WALNUT COVE, NC 27052	STOKES
SMITH, MARSHALL L. DIXIE GUANO COMPANY P.O. BOX 159 LAURINBURG, NC 28352	SCOTLAND	SOWERS, EDWARD E. FOUNTAIN MINI MART BOX 263 FOUNTAIN, NC 27829	PITT
SMITH, NELSON HOWARD'S WAREHOUSE RT. 1 PINK HILL, NC 28572	LENOIR	SPEIGHT, CHARLES M. NEW BERN OIL & FERTILIZER CO. P.O. BOX 98 GRANTSBORO, NC 28529	PAMLICO
SMITH, RICHARD H. H. B. SMITH AND SON, INC. RT. 4 KINSTON, NC 28501	LENOIR	SPEIGHT, DOUGLAS P. KAISER AGRICULTURAL CHEMICALS 415 E. 9TH ST., BOX 337 SCOTLAND NECK NC 27874	HALIFAX
SMITH, ROBERT D. GARDEN FAIR 360 HENDERSON DR. JACKSONVILLE, NC 28540	ONSLOW	SPEIGHT, ROBERT S. TRI-COUNTY FLYING SERVICE, INC BOX 1813 SUFFOLK, VA 23434	OUT OF STATE
SMITH, ROBERT L. R. L. SMITH & COMPANY 122 E. WILSON ST. FARMVILLE, NC 27828	PITT	SPELL, ELLIOTT LEE JR. SMITH-DOUGLASS BOX 368 SALEMBOURG, NC 28385	SAMPSON
SMITH, RUDOLPH SMITH BROTHERS STORE BOX 68 DUDLEY, NC 28333	WAYNE	SPELL, LOUIS G. FCX INCORPORATED HWY. 13 SOUTH AHOSKIE, NC 27910	HERTFORD
SMITH, SAMUEL T. SANDHILLS FARM SUPPLY RT. 1, BOX 42 WAGRAM NC 28396	SCOTLAND	SPENCER, CARROLL W. SMITH-DOUGLASS RT. 1, BOX 77 1/4 FAISON, NC 28341	SAMPSON
SMITH, THORNTON L. CRESCENT MILLING CO., INC. 156 N. W. MARKET ST. REIDSVILLE, NC 27320	ROCKINGHAM	SPILLMAN, CHARLES A. SPILLMAN'S AIR SERVICE P. O. BOX 73 TRINITY, NC 27370	RANDOLPH
SMITH, WILLIAM A. SMITH-DOUGLASS P.O. BOX 1455 KINSTON, NC 28501	LENOIR	SPILLMAN, FLETCHER L. GO-FORTH SERVICES, INC. BOX 733 RUTHERFORDTON NC 28139	RUTHERFORD
SMITH, WILLIAM G. HOME FEED & FERTILIZER COMPANY RT. 1, BOX 449 EDENTON, NC 27932	CHOWAN	SPRINKLE, WILLIAM R. SPRINKLE FEED MILL BOX 36 WALLBURG, NC 27373	DAVIDSON
SMITH, WILLIAM T. PEARSALL & COMPANY, INC. P.O. BOX 3352 WILMINGTON NC 28406	NEW HANOVER	SPRUILL, JAMES K. SMITH-DOUGLASS RT. 2, BOX 103C VANCEBORO, NC 28586	Craven

## LICENSED PESTICIDE DEALERS, 1981

SPRUNT, LAURENCE G. FARMERS SUPPLY COMPANY P.O. BOX 3629 WILMINGTON, NC 28406	NEW HANOVER	STEPHENSON, E. F. E. F. STEPHENSON & SON, INC. P. O. BOX 98 COMO, NC 27818	HERTFORD
SPURLING, W. B. SMITH-DOUGLASS RT. 2 LAWDALE, NC 28090	CLEVELAND	STEPHENSON, LEON H. SMITH-DOUGLASS P.O. BOX 275 ENFIELD NC 27823	HALIFAX
STAFFORD, KEN S. GREENFIELD FARM AND GARDEN P. O. BOX 465 KERNERSVILLE, NC 27284	FORSYTH	STEPHENSON, PHILIP R. RT. 3, BOX 56 ANGIER NC 27501	HARNETT
STAFFORD, WILLIAM E. J. J. STAFFORD & SONS, INC. P. O. BOX 156 GARLAND, NC 28441	SAMPSON	STEVENS, C. EDGAR, JR. RT. 1, BOX 300 COUNCIL, NC 28434	BLADEN
STALLINGS, HAZEL W. C. J. STALLINGS & SON, INC. RT. 1, BOX 123 BELVIDERE, NC 27919	GATES	STEWART, GLENN W. STEGALL & COMPANY, INC. 431 E. MAIN ST., BOX 643 MARSHVILLE, NC 28103	UNION
STALLINGS, WILLIAM H. JR. STALLINGS MILLING COMPANY, INC RT. 4 LOUISBURG, NC 27549	FRANKLIN	STEWART, WILFORD L. HENDERSONS STORE BOX 20 TUCKASEGEE, NC 28783	JACKSON
STALLS, OSWALD MARTIN SUPPLY COMPANY 217 WASHINGTON ST. WILLIAMSTON, NC 27892	MARTIN	STIKELEATHER, WADE. E. THE SOUTHERN PLANTER, INC. P. O. BOX 825 CREEDMOOR, NC 27522	GRANVILLE
STANCIL, FRED L. RT. 1, BOX 120A ANGIER, NC 27501	JOHNSTON	STOCKS, JAMES M. B & T MFG., INC. RT. #1 BOX 66 HOOKERTON, NC 28538	GREENE
STANLEY, MICHAEL T. STANLEY'S FARMERS EXCHANGE INC 305 MONROE ST. CARTHAGE, NC 28327	MOORE	STOKES, EDGAR L. JR. SMITH-DOUGLASS BOX 66 COLERAIN, NC 27924	BERTIE
STANLEY, ROY JAMES JR. STANLEY FEED & SEED 321 FONVILLE STREET BURLINGTON NC 27215	ALAMANCE	STONE, JERRY W. FCX BOX 401, DALTON ROAD KING, NC 27021	STOKES
STANLEY, THOMAS E. CAROLINA EASTERN CHEMICAL CO., RT. 2 BOX 114 A CLINTON, NC 28328	SAMPSON	STONE, NEWMAN W. JR. WILLOW SPRINGS SERVICE CENTER P.O. BOX 22, HWY. 42 WILLOW SPRING NC 27592	WAKE
STARNES, DALE S. STARNES BROTHERS CO. 100 S. MAIN ST., BOX 545 GRANITE FALLS NC 28630	CALDWELL	STOTESBERRY, DONALD L. DONALOS CHEMICAL CO. 102 JACKSON ST. PLYMOUTH, NC 27962	WASHINGTON
STARNES, RICHARD S. M. E. & R. S. STARNES RT. 3, BOX 266-A GRANITE FALLS NC 28630	CALDWELL	STOUTZ, JAMES F. USS AGRI-CHEMICALS 222 HILLMAN RD. WILMINGTON, NC 28405	NEW HANOVER
STEELE, CLARENCE L. CAROLINA FEED & SEED COMPANY 1153 W. AVE., N.W. LENOIR, NC 28645	CALDWELL	STRADER, RALPH G. FARMERS SUPPLY & FEED CO., INC BOX 204 REIDSVILLE, NC 27320	ROCKINGHAM
STEELE, HALL STEELE FEED & SEED, INC. BEAR POPLAR PLAZA MT. ULLA, NC 28125	ROWAN	STRICKLAND, JOHNNY H. CEGO FEED & GRAIN SERVICE BOX 129 CERRO GORDO, NC 28430	COLUMBUS
STEELE, JAMES F. B. OR F. STEELE FERT. CO. RT. 1, BOX 283 MADISON, NC 27025	STOKES	STRICKLAND, THOMAS E. AGRICULTURAL SERVICES RT. 3, BOX 636 CLAYTON NC 27520	JOHNSTON
STEELMAN, MAX B. STEELMAN MILLING COMPANY RT. 4, BOX 530 YADKINVILLE, NC 27055	YADKIN	STRICKLAND, TONY H. LEWIS FARM SUPPLY, INC. RT. 2, BOX 121 ZEBULON, NC 27597	FRANKLIN
STEGALL, ROBERT S. FARM & GARDEN STORE 202 LIGHT ST., BOX 23 STATESVILLE, NC 28677	IREDELL	STRICKLAND, VERNON L. GRANVILLE SUPPLY CO. P. O. BOX 1029 OXFORD, NC 27565	GRANVILLE
STELLAR, WESLEY F. CROSS SEED COMPANY P. O. BOX 269 WILMINGTON NC 28402	NEW HANOVER	STROUD, JERRY M. JERRY'S FARM & GARDEN RT. 1, BOX 66-A PINK HILL NC 28572	LENOIR
STEPHENSON, DAVID T. STEPHENSON FARM SUPPLY P.O. BOX 814 LUMBERTON NC 28358	ROBESON	STROWD, JOHN W. JR. STROWD BROTHERS RT. 4, BOX 103 PITTSBORO, NC 27312	CHATHAM



STROWD, JOHN W. SR STROWD BROTHERS RT. 4, BOX 103 PITTSBORO, NC 27312	CHATHAM	TAYLOR, JOSEPH W., III JAY TAYLOR TER-RO EXT. CO., IN P.O. BOX 3445 WILMINGTON, NC 28406	NEW HANOVER
STUART, SHIRLEY R. TILLEY & MATTHEWS P.O. BOX 416 FUQUAY-VARINA NC 27526	WAKE	TAYLOR, MALCOLM R. FCX, INC. 300 N. GREENSBORO ST. CARRBORO NC 27510	ORANGE
SUGG, HARVEY L. SUGG HARDWARE, INC. 234 N. GREENE ST. SNOW HILL, NC 28580	GREENE	TAYLOR, PHILIP L. FCX, INC. P.O. BOX 718 LUMBERTON NC 28358	ROBESON
SULLIVAN, JAMES B. GASKILL'S TRUE VALUE STORE, IN BOX 623 BEAUFORT, NC 28516	CARTERET	TAYLOR, ROBERT L. WILMINGTON FERTILIZER COMPANY BOX 25 KINSTON, NC 28501	LENOIR
SULLIVAN, VERNON J. SULLIVANS CUSTOM WORK RT. 3 KENLY, NC 27542	WILSON	TAYLOR, WANDA J. OSCAR TAYLOR'S PLACE RT. 3, BOX 417 WASHINGTON, NC 27889	BEAUFORT
SULLIVAN, WILLIAM G. FARM RITE FERT. & CHEMICAL CO. RT. 1, BOX 340 MOUNT OLIVE, NC 28365	DUPLIN	TAYLOR, WILLIAM B. W. B. TAYLOR COMPANY, INC. BOX 3133 KINSTON, NC 28501	LENOIR
SURLES, ROBERT A. SMITH-DOUGLASS BOX 657 ANGIER, NC 27501	HARNETT	TAYLOR, WILLIAM C. TAYLOR BROTHERS FARM SUPPLY BOX 6 GUMBERRY, NC 27838	NORTHAMPTON
SUTTON, DONALD K. SUTTON SUPPLY, INC. RT. 1 FAISON, NC 28341	SAMPSON	TEAGUE, CHARLES L. GREEN VALLEY SUPPLY CO. INC. 337 WILKESBORO BLVD. N.E. LENOIR, NC 28645	CALDWELL
SUTTON, ELMER T., JR. KAISER AGRI CHEMICALS P.O. BOX 606 ELM CITY NC 27822	WILSON	TEDDER, ELDORGE B. RT. 1 GERMANTON, NC 27019	STOKES
SUTTON, MARGARET B. DIXIE CHEMICAL CORP. RT. 2, BOX 319 GOLDSBORO, NC 27530	GREENE	TEMPLE, JOE W. ZEBULON TRACTOR & FARM SUPPLY P. O. BOX 548 ZEBULON, NC 27597	WAKE
SUTTON, ROBERT H. JR. SMITH-DOUGLASS 108 E. WASHINGTON ST. LA GRANGE NC 28551	LENOIR	TERRY, W. P. CROSS ROADS FARM P. O. BOX 1687 DURHAM, NC 27702	DURHAM
SUTTON, WILBUR E. WILBUR SUTTON FARM SUPPLY BOX 187 CALYPSO, NC 28325	DUPLIN	TERRY, WILLIAM B. JR. RIVER RIDGE FARMS P. O. BOX 1142 ASHEBORO, NC 27203	RANDOLPH
SWAIN, LEARY F. G. E. SMALL & SONS, INC. RT. 1, BOX 260 ELIZABETH CIT NC 27909	PASQUOTANK	TETTERTON, MELVIN G. AGRICO SERVICE CENTER BOX 743 PLYMOUTH, NC 27962	WASHINGTON
SWINDELL, BARRY S. SWINDELL SEED & SUPPLY CO. P. O. BOX 14 SCRANTON NC 27875	HYDE	TEW, HOWARD E. FCX, INC. BOX 308 ROWLAND, NC 28383	ROBESON
SWINDELL, RADFORD H. PAMCO-DIXIE FARM SERVICE P. O. BOX 1161 ALLIANCE, NC 28509	PAMLICO	THOMAS, CURTIS P. FCX, INC. RT. 2, BOX 27 CREEDMOOR, NC 27522	GRANVILLE
SWING, CHARLES H. BETTER FARM SERVICE 418 PEACOCK ST. DENTON NC 27239	DAVIDSON	THOMAS, DONALD G. C & D WAREHOUSE RT. 10, BOX 185 SANFORD, NC 27330	LEE
TANNER, ROBERT E. TURNER-TANNER SUPPLY CO., INC. BOX 727 HENDERSON, NC 27536	VANCE	THOMAS, GATTIS B. THOMAS FARM SERVICE, INC. RT. 1 BROADWAY, NC 27505	HARNETT
TART, ROBERT C. HARNETT TRADING COMPANY P.O. BOX 430 DUNN, NC 28334	HARNETT	THOMAS, WALTER W. KING SAND AND SUPPLY P.O. BOX 554 KING NC 27021	STOKES
TAYLOR, ARTHUR W. JR. W. A. TAYLOR COMPANY, INC. BOX 399 AULANDER, NC 27805	BERTIE	THOMAS, WILLIAM W. SEAGROVE HARDWARE COMPANY BOX E SEAGROVE, NC 27341	RANDOLPH
TAYLOR, GILBERT P. SMITH-DOUGLASS BOX 36 OAK CITY, NC 27857	MARTIN	THOMPSON, LEROY CAROLINA FARM SUPPLY P.O. BOX 406 CHAPOURN NC 28431	COLUMBUS

## LICENSED PESTICIDE DEALERS, 1981

THOMPSON, WILLIAM B. W.B. THOMPSON, INC. HWY. 33 BY-PASS, BOX 128 AURORA, NC 27806	BEAUFORT	TURNER, RALPH G. NEW SALEM FEED & FERTILIZER C. RT. 2 MARSHVILLE, NC 28103	UNION
THOMPSON, WILLIAM H. COUNCIL & COMPANY, INC. BOX 40 HALLSBORO, NC 28442	COLUMBUS	TUTOR, HAL W. FCX, INC. BOX 345 CLAYTON, NC 27520	JOHNSTON
THORNTON, MARSHALL W. FARMERS SEED & FERT. WARSAW RD. CLINTON, NC 28328	SAMPSON	TUTTLE, RICHARD H. TUTTLE HARDWARE BOX 206 WALNUT COVE, NC 27052	STOKES
THRASHER, WILLIAM J. FAIRMONT FARMERS EXCHANGE IONA ST. FAIRMONT, NC 28340	ROBESON	TYNCH, MILTON G. VALHALLA PRODUCE COMPANY RT. 3 EDENTON, NC 27932	CHOWAN
THREADGILL, HELEN IRBY ACE ANIMAL SUPPLY BOX 241 CHARLOTTE, NC 28201	MECKLENBURG	TYNDALL, MICHAEL K. NEW BERN OIL & FERTILIZER CO. P.O. BOX 407 TRENTON, NC 28585	JONES
TILLET, MARSHALL F. JR. TILLET'S AIR SERVICE 1502 PENNY DR. ELIZABETH CIT NC 27909	PERQUIMANS	TYNDALL, WILFRED T. NEW BERN OIL & FERT. CO. RT. 1, BOX 1012 MAYSVILLE, NC 28555	ONSLOW
TODD, GENE W. M. H. PHILLIPS SELLER RT. 2 SCOTLAND NECK NC 27874	HALIFAX	TYNER, FLOYD T. CARTHAGE FARM SUPPLY BOX 116 CARTHAGE, NC 28327	MOORE
TOMLINSON, LESLIE D. JR. L. D. TOMLINSON STORE BOX 6 BLACK CREEK, NC 27813	WILSON	TYRE, ALLEN G. SMITH-DOUGLASS RT. 1 WILLIAMSTON, NC 27892	MARTIN
TOOTHMAN, KYLE J. HILL TOP FARMS SERVICE CENTER RT. 2 FOUR OAKS, NC 27524	JOHNSTON	TYSON, FRENCH K. JR. DBA MORGAN GRAIN & FERTILIZER 600 W. PINE ST. FARMVILLE, NC 27828	PITT
TOSCO, V. JAMES JR. O. M. SCOTT & SONS 324 NORTHSIDE DR. LEXINGTON, NC 27292	DAVIDSON	TYSON, JASPER G. ELM CITY HARDWARE P. O. BOX 586 ELM CITY, NC 27822	WILSON
TOWNSEND, DAVID JR. TOWNSEND COMPANY, INC. RAILROAD ST. ROWLAND, NC 28383	ROBESON	TYSON, WILLIAM F. TYSON BROTHERS BOX 83 STOKES, NC 27884	PITT
TRAINOR, DENNIS P. LANSING ELECTRIC & HARDWARE P. O. BOX 155 LANSING, NC 28643	ASHE	URQUHART, WILLIAM E. JR. W.S. CLARK & SONS, INC. BOX 250 TARBORO, NC 27886	EDGEcombe
TRAYLOR, ROBERT W. TRAYLORS HARDWARE, INC. HYCO ST., BOX 338 NORLINA, NC 27563	WARREN	VANHORN, JOYCE S. CRESWELL GRAIN COMPANY, INC. P.O. BOX 248 CRESWELL, NC 27928	WASHINGTON
TREVATHAN, LESTER B. W. S. CLARK & SONS, INC. 1713 N. MAIN STREET TARBORO, NC 27886	EDGEcombe	VANN, EARL S. VANN GIN COMPANY RT. 1, BOX 138-BB MURFREESBORO, NC 27855	HERTFORD
TROTT, EDWARD MAYSVILLE MILLING COMPANY, INC P. O. BOX 716 MAYSVILLE, NC 28555	JONES	VANN, JAMES ROBERT VANN'S GROCERY & FERTILIZER RT. 1, BOX 118-X CLINTON, NC 28328	SAMPSON
TURLINGTON, DAVID KENT TURLINGTON FARMS RT. 1, BOX 5 COATS, NC 27521	HARNETT	VAUGHAN, JESSE E. W. S. CLARK & SONS, INC. RT. 1, BOX 421 MURFREESBORO, NC 27855	HERTFORD
TURLINGTON, THOMAS J. JR. TURLINGTON FEED & SEED CO. P. O. BOX 28 DUNN, NC 28334	HARNETT	VAUGHN, EVIN B. JR. WADESBORO RAINBOW FRM SUP INC BOX 218 WADESBORO, NC 28170	ANSON
TURNER, CHARLES B. TURNER-TANNER SUPPLY CO., INC. BOX 727 HENDERSON, NC 27536	VANCE	VERNON, C. HESTER III VERNON FARMS RT. 1, BOX 68-A MILTON, NC 27305	CASWELL
TURNER, FREDDIE N. TRI-CHEMICAL CO. INC. ROUTE 2, BOX 518 ROCKY MOUNT, NC 27801	EDGEcombe	VERNON, WILLIE MATT FCX, INC. BOX 552 TROY, NC 27371	MONTGOMERY
TURNER, JEFFREY B. DIXIE CHEMICAL CORP. RT. 1, BOX 265 PINK HILL, NC 28572	LENOIR	VESTAL, WILLIE J. VESTAL MILLING COMPANY RT. 3, BOX 129 YADKINVILLE, NC 27055	YADKIN



## LICENSED PESTICIDE DEALERS, 1981

VICKERS, CLYDE M. RUTHERFORD FARM CENTER 123 CENTRAL STREET RUTHERFORDTON NC 28139	RUTHERFORD	WARD, JOHN A. JOHN A. WARD CASH STORE RT. 1 MADISON, NC 27025	STOKES
VICKERY, VICTOR V. VICKERY FARM CENTER, INC. P.O. BOX 389 FOREST CITY, NC 28043	RUTHERFORD	WARD, LINWARD SWAIN ROYSTER COMPANY 931 MCKOY ST., BOX 352 CLINTON, NC 28328	SAMPSON
VINSON, WILLIAM E. VINSON SPRAYING SERVICE BOX 238 MAURY, NC 28554	GREENE	WARD, TERRY J. WARD SUPPLY COMPANY RT. 11, BOX 359 LEXINGTON, NC 27292	DAVIDSON
VOIGHT, CHARLES A. III GUILFORD GARDEN & OUTDOOR CTR. QUAKER VILLAGE S/C GREENSBORO, NC 27410	GUILFORD	WARE, JAMES H. WARES FARM SUPPLY RT. 1 TURKEY, NC 28393	SAMPSON
VOLLMER, CHARLES B. FARM BOYS AGRI-SERVICE, INC. BOX 176 BUNN, NC 27508	FRANKLIN	WARNER, JAMES L. ROYSTER COMPANY MAGNOLIA ST. RAEFORD, NC 28376	HOKE
VUNCANNON, EDWARD E. JR. E. E. VUNCANNON, INC. P. O. BOX 56 ELLERBE, NC 28338	RICHMOND	WARREN, ROWDEN G. JOHN C. WARREN & SONS BOX 98 NEWTON GROVE, NC 28366	SAMPSON
WAGNER, THOMAS P. WAGNER FERT. COMPANY BOX 188 WARRENTON, NC 27589	WARREN	WARREN, GEORGE E. WARREN FARMING COMPANY BOX 152 NEWTON GROVE, NC 28366	SAMPSON
WAGONER, ROBERT A. FARMERS HARDWARE & IMPL. CO. 101 MAIN ST., BOX 35 SPARTA, NC 28675	ALLEGHANY	WARREN, JACK S. ESTECH GENERAL CHEMICAL CO. P O BOX 195 STOKES, NC 27884	PITT
WALDOCH, DONALD J. CERTIFIED LABORATORIES 2633 PURSER DR. CHARLOTTE, NC 28215	MECKLENBURG	WARREN, L. SHELTON W. R. GRACE COMPANY RT. 2 NEWTON GROVE, NC 28366	SAMPSON
WALL, JAMES E. JR. MORVEN GIN COMPANY BOX 192 MORVEN, NC 28119	ANSON	WARREN, MAX C. WARREN BROTHERS P. O. BOX 435 VANCEBORO, NC 28586	CRAVEN
WALL, RICHARD H. FCX, INC. P. O. BOX 944 BURLINGTON, NC 27215	ALAMANCE	WARREN, RICHARD C. JR. FCX, INC. BOX 391 MT. OLIVE, NC 28365	WAYNE
WALL, ROYCE D. WALL FARMS, INC RT. 1, BOX 384 DOBSON, NC 27017	SURRY	WARREN, TOMMY L. DARLINGTON PEANUT & SUPPLY CO. RT. 2, BOX 60 HALIFAX, NC 27839	HALIFAX
WALLACE, GERRY G. FCX, INC. P.O. BOX 38 NEWTON GROVE, NC 28366	SAMPSON	WARREN, TROY B. AGRICOL FARM CENTER BOX 987 ROBERSONVILLE NC 27871	MARTIN
WALSTON, BOBBY L. HOKE CONTRACTING COMPANY BOX 9 CONETOE, NC 27819	EDGECOMBE	WATERS, WAYNE G. PRINCETON FARM SERVICE RT 1 PRINCETON NC 27569	JOHNSTON
WALTERS, DENNIS C. W. R. GRACE & COMPANY 411 E. PLANTERS DR. MONROE, NC 28110	UNION	WATERS, WILLIAM N. JR. COMARIE HILL & SUPPLY COMPANY BOX 735 CLINTON, NC 28328	SAMPSON
WALTERS, JIMMY C. W. R. GRACE & COMPANY P. O. BOX 807 LUMBERTON, NC 28358	ROBESON	WATLINGTON, J. NEAL WATLINGTONS, INC. BOX 418 YANCEYVILLE, NC 27379	CASWELL
WALTERS, JOHN E. FCX, INC. BOX 71 BOONE, NC 28607	WATAUGA	WATSON, BRADFORD J. FCX, INC. P. O. BOX 376 ROXBORO, NC 27573	PERSON
WARD, HOMER A. COLUMBUS CHEMICAL COMPANY RT. 2, BOX 8-A CHAUDBOURN, NC 28431	COLUMBUS	WATSON, CECIL C. SIMPSON GIN & COAL CO. INC. BOX 145 LUCAMA, NC 27851	WILSON
WARD, JACK R. WARD'S FERTILIZER COMPANY RT. 4, BOX 326 WILLIAMSTON, NC 27892	MARTIN	WATTS, KIM C. KAISER AGRICULTURAL CHEMICALS P.O. BOX 297 RIEGELWOOD, NC 28456	COLUMBUS
WARD, JIMMY L. WARD'S FERTILIZER COMPANY RT. 4, BOX 326 WILLIAMSTON, NC 27892	MARTIN	WATTS, LISTON E. USS AGRI-CHEMICALS RT. 3, BOX 212 WHITEVILLE, NC 28472	COLUMBUS

WAUGH, JACK WILSON FARM CENTER P. O. BOX 547 NEWTON, NC 28658	CATAWBA	WHITE, CHARLES F. CENTRAL SUPPLIERS, INC. BOX 218 AYDEN NC 28513	PITT
WEATHERMAN, RANDOM C. JR. R. C. WEATHERMAN & SON P. O. BOX 12715 WINSTON-SALEM NC 27107	FORSYTH	WHITE, WILLIAM P. FARMERS SUPPLY OF COLERAIN MAIN ST., BOX 5 COLERAIN, NC 27924	BERTIE
WEAVER, JAMES W. JR. HELENA CHEMICAL COMPANY P. O. BOX 1323 LAURINBURG, NC 28352	SCOTLAND	WHITEHURST, E. G. SOUTHERN OF ROCKY MOUNT, INC. 600 WILKINSON ST., BOX 10 ROCKY MOUNT, NC 27801	NASH
WEBB, GLENN T. Y & W FARM CENTER, INC. 110 WATER ST., BOX 48 MADISON, NC 27025	ROCKINGHAM	WHITEHURST, J.C. JR. COASTAL CHEMICAL CORPORATION P. O. BOX 856 GREENVILLE, NC 27834	PITT
WEBB, MARVIN F. KAISER AG. CHEMICALS BOX 1649 ROCKY MOUNT NC 27801	EDGECOMBE	WHITFIELD, ROBERT O. SR. BDBS, INC. RT. 2, BOX 184 HURDLE MILLS, NC 27541	PERSON
WEBSTER, CLYDE P. WEBSTER BROTHERS HARDWARE BOX 498, HWY. 66 WALKERTOWN, NC 27051	FORSYTH	WHITLEY, DALE N. F.S. ROYSTER MERCANTILE CO. 1 ROYSTER ST., BOX 86 TARBORO, NC 27886	EDGECOMBE
WEBSTER, KIRBY C. SMITH-DDUGLASS RT. 1, BOX 68-A PINETOWN, NC 27865	BEAUFORT	WHITLEY, JIMMY R. WHITLEY MOBILE MILLING SERVICE RT. 3, BOX 401-B SMITHFIELD, NC 27577	JOHNSTON
WEEKS, BENNIE W. GROWER SERVICE CORP. P.O. BOX 877 FOUR OAKS, NC 27524	JOHNSTON	WHITLEY, RICHARD O. R. O. WHITLEY, INC. RT. 1, BOX 50A COMO, NC 27818	HERTFORD
WELCH, WAYLON T. FCX, INC. P. O. BOX 966 ROXBORO, NC 27573	PERSON	WHITMIRE, WILLIAM G., JR. W.S. CLARK & SON BOX 3435 NEW BERN, NC 28560	CRAVEN
WELLS, DAVID RUDDLPH CLEVELAND EMPORIUM RT. 1, BOX 150 CLAYTON, NC 27520	JOHNSTON	WHITMORE, VERNON N. WARRENTON SUPPLY COMPANY, INC. MAIN ST., BOX 389 WARRENTON, NC 27589	WARREN
WEST, ALLEN M. WEST FARM SUPPLIES RT. 6, BOX 328 KINSTON NC 28501	CRAVEN	WHITTED, LESLIE R. HOLT AND WHITTED MILLING CO. I P.O. BOX 272 MT. OLIVE NC 28365	WAYNE
WEST, THOMAS G. ESTECH GEN. CHEMS. CORP. P.O. BOX 947 GOLDSBORO, NC 27530	WAYNE	WHITTINGTON, WALTER C. JR ROBERTS & WELLS, INC. BOX 299 SMITHFIELD, NC 27577	JOHNSTON
WESTON, CLARY WESTON FEED & SEED, INC. 330 W. SALISBURY ST. ASHEBORO, NC 27203	RANDOLPH	WIGGINS, FRANK F. FRANK F. WIGGINS FARM SUPPLIES RT. 3 CLINTON, NC 28328	SAMPSON
WHALEY, EUGENE AG-MARK, INC. P. O. BOX 127 TEACHEY, NC 28464	DUPLIN	WIGGINS, MORRIS W. R. GRACE & CO. P.O. BOX 527 WARSAW, NC 28398	DUPLIN
WHALEY, L. GEORGE DIXIE CHEMICAL CORP. RT. 2, BOX 50 BEULAVILLE, NC 28518	DUPLIN	WIGGINS, STEPHEN KAISER AGRICULTURAL CHEMICALS BOX 247 YOUNGSVILLE, NC 27596	FRANKLIN
WHARTON, CHARLES R. CHARLES A. WHARTON FERT. CO. BOX 55 RUFFIN, NC 27326	ROCKINGHAM	WILDER, LAWRENCE L. JR. WILDER BROTHERS FARM SUPPLY RT. 2 FRANKLINTON, NC 27525	FRANKLIN
WHEELER, JESSE S. JESSE S. WHEELER, INC. BOX 158 LASKER, NC 27848	NORTHAMPTON	WILLARD, J. R. J. R. WILLARD MILLING COMPANY RT. 1, P. O. BOX 288 YADKINVILLE, NC 27055	YADKIN
WHEELER, RAY L. WHEELERS STORE 51 MAIN ST. CANTON, NC 28716	HAYWOOD	WILLARD, JESSE C. EAST BEND FARM & GARDEN BOX 114 EAST BEND, NC 27018	YADKIN
WHEELER, SHERWOOD R. EVANS AGRI SUPPLY ROUTE 9, BOX 401 FAYETTEVILLE, NC 28301	CUMBERLAND	WILLETTTS, WILLIAM W. MILL CREEK FARM & GARDEN SUP. RT. 1, BOX 115 WINNABOW, NC 28479	BRUNSWICK
WHITAKER, J. WESLEY POPLAR SPRINGS GRDC. & SERVICE RT. 2, BOX 140 STATE ROAD, NC 28676	SURRY	WILLIAMS, BEN E. CHOWAN AG PRODUCTS, INC. P. O. BOX 398 AHOSKIE, NC 27910	HERTFORD



## LICENSED PESTICIDE DEALERS, 1981

WILLIAMS, CHARLES R. RUTHERFORD FARM CENTER 213 CENTRAL ST. RUTHERFORDTN NC 28139	RUTHERFORD	WILLIAMSON, DONALD H. CARDINAL CHEMICALS, INC. BOX 1005 WILSON NC 27893	WILSON
WILLIAMS, DALTON A. CARDINAL CHEMICALS, INC. P. O. BOX 105 WINDSOR, NC 27983	BERTIE	WILLIAMSON, MRS. C. R. RT. 1 NAKINA, NC 28455	COLUMBUS
WILLIAMS, DANIEL R. WILLIAMS GARDEN CENTER 1307 OLD CHERRY POINT RD. NEW BERN, NC 28560	CRAVEN	WILLIAMSON, TOMMIE TOMMIE WILLIAMSON RT. 2 WILSON, NC 27893	WILSON
WILLIAMS, DENNIS R. WILLIAMS & WALLER FERT. CO. RT. 4, BOX 213-A JACKSONVILLE, NC 28540	ONSLCW	WILLIAMSON, WALTER L. SUPERIOR AG PRODUCTS, INC. RT. 3, BOX 95A KENLY, NC 27542	WILSON
WILLIAMS, FRANCES E. NEW SALEM FARM SERVICE, INC. RT. 2, BOX 143 MARSHVILLE, NC 28103	UNION	WILLIFORD, CAROLYN G. PANLICO CHEMICAL COMPANY ROUTE 1, BOX 20C ENGELHARD, NC 27824	HYDE
WILLIAMS, FRANK VERNON SMITH-DOUGLASS 1675 PINEY GREEN RD. JACKSONVILLE, NC 28540	ONSLCW	WILLS, ALVAH H. CENTRAL FERTILIZER CO. INC. BOX 43 SHAWBORO, NC 27973	CURRITUCK
WILLIAMS, FRED S. MADISON GUANO COMPANY P.O. BOX 32 MADISON, NC 27025	ROCKINGHAM	WILSON, JERRY D. WILSON BROS. MILLING CO., INC. RT. 1, BOX 159A BEAR CREEK, NC 27207	CHATHAM
WILLIAMS, GRADY W. FMC CORPORATION P.O. BOX 100 EDNEYVILLE, NC 28272	HENDERSON	WILSON, JULIUS E., JR. WILSON FARM SUPPLY, INC. P.O. BOX 699 ALBEMARLE, NC 28001	STANLY
WILLIAMS, HAROLD K. FCX, INC. P.C. BOX 486 WHITEVILLE, NC 28472	COLUMBUS	WILSON, MAURICE H. JR. QUERY-SPIVEY-MCGEE CO. INC. 600 S. COLLEGE ST. CHARLOTTE, NC 28202	MECKLENBURG
WILLIAMS, J. ALVIN RT. 1, BOX 440 WILSON, NC 27893	WILSON	WILSON, ROGER V. ROGER V. WILSON RT. 1 STOKESDALE, NC 27357	GUILFORD
WILLIAMS, J. B. JR. AIR AG, INC. DOWNTOWN AIRPORT ROCKY MOUNT NC 27801	NASH	WILSON, THOMAS H. ROCKINGHAM HARDWARE, INC. P.O. BOX 1913 ROCKINGHAM, NC 28379	RICHMOND
WILLIAMS, JIMMY P. FARM SERVICES, INC. 125 E. ELM ST. GRAHAM, NC 27253	ALAMANCE	WILSON, W. HUGH III WILSON PEST CONTROL COMPANY BOX 1398 WINSTON-SALEM NC 27102	FORSYTH
WILLIAMS, KENNETH E. R. C. WILLIAMS & SON, INC. E. DEPOT, BOX 277 ANGIER, NC 27501	HARNETT	WINBERLY, DON E. III RT. 3, BOX 48 ANGIER, NC 27501	HARNETT
WILLIAMS, MYRON R. M.R. WILLIAMS, INC. P. O. BOX 728, RALEIGH RD HENDERSON, NC 27536	VANCE	WINBERLY, DON E. III RT. 3, BOX 48 ANGIER, NC 27501	HARNETT
WILLIAMS, PAUL A. FCX, INC. P.O. BOX 1061 WILSON, NC 27893	WILSON	WINBORNE, JAMES M. WINBORNE FARMS RT. 1 HARRELLSVILLE NC 27942	HERTFORD
WILLIAMS, ROBERT S. SOUTHERN PEST CONTROL P. O. BOX 1138 REIDSVILLE, NC 27320	ROCKINGHAM	WINSLOW, FRANK C. PLYMOUTH FERTILIZER CO RT. 2 PLYMOUTH NC 27962	WASHINGTON
WILLIAMS, ROY W. WILLIAMS FERTILIZER & CHEMICAL ROUTE 2, BOX 184 AULANDER NC 27805	BERTIE	WINSLOW, GEORGE ALLEN JUNIPER FARMS, INC. RT. 2, BOX 45 ELIZABETH CIT NC 27909	PASQUOTANK
WILLIAMS, VIRGIL E. HOUSE'S FARM SUPPLY ROUTE 2, BOX 194-A NEWTON GROVE, NC 28366	SAMPSON	WINSLOW, JAMES H. TANGLEWOOD FARMS, INC. 2006 WINSLOW DR. ELIZABETH CIT NC 27909	PASQUOTANK
WILLIAMS, W.S. JR. W. S. WILLIAMS GIN P. O. BOX 129 MIDDLESEX, NC 27557	NASH	WINSTEAD, CHARLES S. BAKER LIMESTONE CO., INC. BOX 486 SILER CITY, NC 27344	CHATHAM
WILLIAMS, WILLIAM H. FCX, INC. P. O. BOX 645 HERTFORD, NC 27944	PERQUIMANS	WINSTEAD, DORSEY W. JR. LEE COUNTY FARM SERVICE, INC. BOX 2460 SANFORD, NC 27330	LEE

WINSTEAD, MACON G. WINSTEAD'S GROCERY P. O. BOX 122 BUNN, NC 27508	FRANKLIN	WORSLEY, NATHAN W. AG PRODUCTS CORPORATION P. O. BOX 158 CONETOE, NC 27819	EDGEGOMBE
WINSTON, CHARLIE JR. WINSTONS SELF SERVICE RT. 2 NELSON, VA 24580	GRANVILLE	WORTHINGTON, FRED A. CENTRAL SUPPLIERS INC P O BOX 1303 CHESAPEAKE VA 23320	OUT OF STATE
WINSTON, JONES H. YOUNGVILLE MILLING COMPANY P. O. BOX 98 YOUNGVILLE, NC 27556	FRANKLIN	WRIGHT, WILLIAM C. FCX, INC. P. O. BOX 549 MEBANE, NC 27302	ALAMANCE
WOMBLE, RAY H. J. E. WOMBLE & SONS, INC. P. O. BOX 412 LILLINGTON, NC 27546	HARNETT	WYCHE, CYRIL J. PIERCE & COMPANY, INC. BOX 246 HALLSBORO, NC 28442	COLUMBUS
WOOD, BILLY W. WOODS COUNTRY STORE RT. 1 CASTALIA, NC 27816	FRANKLIN	YARBOROUGH, STANLEY D. TABOR CITY TRADING COMPANY 126 RAILROAD STREET TABOR CITY, NC 28463	COLUMBUS
WOOD, CHARLES B. WOOD HARDWARE RT. 1, BOX 411 ANDREWS, NC 28901	CHEROKEE	YEARGAN, REX T. VARINA FARMERS EXCHANGE 605 N. MAIN STREET FUQUAY-VARINA NC 27526	WAKE
WOOD, DAVID S. DIXIE FERTILIZER SUPPLY CO. BOX 396 LA GRANGE, NC 28551	LENOIR	YEATTS, JAMES A. TRIAD GREENHOUSES RT. 1, BOX 279 MEBANE NC 27302	ALAMANCE
WOOD, MARK C. SMITH-DOUGLASS FARM SERVICE 555 ALBEMARLE ROAD ASHEBORO, NC 27203	RANDOLPH	YORK, EARL D. SR. EARL D. YORK & SON RT. 1, BOX 365 LIBERTY, NC 27298	RANDOLPH
WOOD, WILLIAM H. LOUISBURG F.C.X. 324 S. BICKETT BLVD. LOUISBURG, NC 27549	FRANKLIN	YOUNG, STEPHEN G. BORDEN, INC. DRAWER H RIDGEMAN, NC 27570	WARREN
WOOD, WILLIAM OSCAR W.O. WOOD & SONS, INC. RT. 1, BOX 73 SANDY RIDGE, NC 27046	STOKES	YOUNG, THOMAS L. CANE RIVER GROCERY RT.4, BOX 1 BURNSVILLE, NC 28714	YANCEY
WOODARD, GILBERT E. USS AGRI-CHEMICALS P. O. BOX 341 CONWAY, NC 27820	NORTHAMPTON	YU, GEORGE PHOSTOXIN SALES, INC. 1013 IVY LANE CARY, NC 27511	WAKE
WOODARD, JAMES W. FCX, INC. RT. 2, BOX 44 COLUMBIA, NC 27925	TYRRELL	ZAPADKA, PHILLIP S. CAROLINA GARDENS 4027 RANDLEMAN RD GREENSBORO, NC 27406	GUILFORD
WOODARD, NATHAN A. NATHAN WOODARDS GROCERY NO. 2 RT. 1 PRINCETON, NC 27569	JOHNSTON	2510 FAYETTEVILLE RD. BOX 741 LUMBERTON, NC 28358	ROBESON
WOODLIEF, LEEAN A. WOODLIEF SUPPLY COMPANY BOX 308 YOUNGVILLE, NC 27556	FRANKLIN		
WOOTEN, JIMMY C. CASTORIA SUPPLY, INC. RT. 2, BOX 277A WALSTONBURG, NC 27888	GREENE		
WOOTEN, KENNETH W. FCX, INC. P. O. BOX 848 WILLIAMSTON, NC 27892	MARTIN		
WOOTEN, WOODROW W. W. W. WOOTEN GEN. MERCHANDISE P.O. BOX AM FALKLAND, NC 27827	PITT		
WORKMAN, EDEL D. FCX INC. RT. 2, BOX 139-C BURLINGTON, NC 27215	ALAMANCE		
WORLEY, DOUGLAS A. WORLEY FARM SERVICE RT. 1 CERRO GORDO, NC 28430	COLUMBUS		
WORSLEY, LARRY H. EASTERN FARM PRODUCTS, INC. P. O. BOX 98 OAK CITY, NC 27857	MARTIN		



## LICENSED PESTICIDE AERIAL APPLICATORS, 1981

ADAMS, CHARLES A. MOORES AERIAL APPLICATORS P.O. BOX 766 CLINTON, NC 28328 APPRENTICE	SAMPSON	BUMGARDNER, GERALD H. AERIAL CROP SERVICE CO. 100 THOMAS STREET BREVARD NC 28712 PILOT AND CONTRACTOR	TRANSYLVANIA
ADAMS, THOMAS J. SHANNON AG SERVICE, INC. RT. 2, BOX 123-A NEWPORT, NC 28570 PILOT AND CONTRACTOR	CARTERET	CAIN, JEFFREY CENTRAL AIRSPRAY PO BOX 312 WARSAW NC 28398 PILOT AND CONTRACTOR	DUPLIN
APPLEGATE, JOHNNY R. COASTAL APPLICATORS P.O. BOX 45 ASH, NC 28420 PILOT	BRUNSWICK	CALANDRA, RICHARD P. GEORGIA-CAROLINA APPLICATORS PO BOX 321 PIKEVILLE NC 27863 PILOT	WAYNE
ASH, THOMAS W. PITT SPRAYING SERVICE INC. P.O. BOX 151 FARMVILLE NC 27828 PILOT	PITT	CARLTON, JAMES C. SUMMIT HELICOPTER, INC. P.O. BOX 12181 ROANOKE VA 24023 PILOT	OUT OF STATE
BAGGETT, RICHARD D. BAGGETT AERIAL AG. SERVICE P.O. BOX 294 EASTVILLE, VA 23347 PILOT	OUT OF STATE	CARPENTER, WILLIAM E. AIRWAY SPRAYERS AND DUSTERS BOX 171-B WHITEVILLE NC 28472 PILOT	COLUMBUS
BAGGETT, WILLIAM HOWARD BAGGETT AERIAL AG. SERVICE P.O. BOX 294 EASTVILLE VA 23347 PILOT AND CONTRACTOR	OUT OF STATE	CARTWRIGHT, JAMES E. BELLS CUSTOM WORKS RT. 1, BOX 130 SCOTLAND NECK NC 27874 PILOT	HERTFORD
BAHNSON, TED H. GODWIN'S SPRAYER'S INC. RT. 6, BOX 223 DUNN NC 28334 PILOT	SAMPSON	CLARK, MICHAEL G. CRAFT SPRAYING, INC. SOUTH FIELDS ST. EXTENSIO FARMVILLE NC 27828 APPRENTICE	PITT
BANKS, CLARENCE H. EVERGREEN HELICOPTERS, INC. BOX 8565 ROANOKE VA 24014 PILOT	OUT OF STATE	COLE, EDWARD R. JR. AGRI-FLIGHT, INC. BOX 577 PAGELAND, SC 29728 PILOT AND CONTRACTOR	OUT OF STATE
BEALE, C. RONNIE WOOD SPRAYING SERVICE RT 3 BOX 56 RAEFORD NC 27910 PILOT	HERTFORD	COX, JAMES M CAROLINA HELICOPTERS INC. PO BOX 96 SELMA NC 27576 PILOT	JOHNSTON
BEAMAN, W. E. (GENE) PITT SPRAYING, INC. P. O. BOX 151 FARMVILLE, NC 27828 CONTRACTOR	PITT	CRAFT, JIM P. CRAFT SPRAYING, INC. BOX 172 FARMVILLE, NC 27828 CONTRACTOR	PITT
BELL, ROBERT A. BELL CUSTOM WORKS RT. 1, BOX 130 SCOTLAND NECK NC 27874 CONTRACTOR	HALIFAX	CUMMINGS, PETER A. SPRAYING SPECIALISTS, INC. BOX 1362 CHESAPEAKE, VA 23320 PILOT AND CONTRACTOR	OUT OF STATE
BOWDEN, CARSON S. G & S CROPPDUSTING INC 302 ANSLEY ST. ROCKY MOUNT, NC 27801 PILOT	NASH	CUNNINGHAM, MICHAEL L. CUSTOM SPRAYING SERVICE, INC. RT. 2, BOX 97 ROWLAND, NC 28383 APPRENTICE	ROBESON
BRABBLE, WADE R. B. & L. AVIATION, INC RT 2, BOX 86 PLYMOUTH NC 27962 PILOT AND CONTRACTOR	WASHINGTON	CURRY, GERALD J AGRICULTURAL FLYING SERVICE IN 127 FAIRLEY STREET LAURINBURG NC 28352 PILOT	SCOTLAND
BRADY, HARDLD R. UPCHURCH AERIAL APPLICATION P. O. BOX 770 RAEFORD, NC 28376 PILOT	HOKE	CUTLER, ARTHUR MICHAEL TRIPLE M FLYING SERVICE RT. 2, BOX 109 PANTEGO, NC 27860 CONTRACTOR	BEAUFORT
BRAGG, PHILL P.O. BOX 53 WINDSOR, NC 27983 PILOT	BERTIE	DAVIS, GLENN J. AIR-AG, INC. DOWNTOWN AIRPORT ROCKY MOUNT NC 27801 PILOT	NASH
BRAGG, PHILL, III FAYARD ENTERPRISES P. O. BOX 53 WINDSOR NC 27983 PILOT	BERTIE	DAVIS, WILLIAM A. CUSTOM SPRAYING SERVICE, INC. RT. 2, BOX 97 ROWLAND, NC 28383 PILOT	ROBESON

PILOT AND CONTRACTOR

DENNING, DAVID A. RT. 6, BOX 223 RT. 6, BOX 223 DUNN, NC 28334 PILOT	SAMPSON	GLOVER, STEPHEN G. BOB'S, INC. RT. 2, BOX 184 HURDLE MILLS, NC 27541 PILOT	PERSON
DICKERSON, VERNON B. RICHARD'S SPRAYING SER. INC. P. O. BOX 603 MT. OLIVE NC 28365 PILOT	WAYNE	GODLEY, RODNEY P. BAYVIEW FLYING SERVICE RT. 1, BOX 359 CRESWELL, NC 27808 PILOT AND CONTRACTOR	WASHINGTON
EDICK, FREDERICK R. WOOD SPRAYING SERVICE RT. 3, BOX 56 RAEFORD, NC 28376 PILOT	HOKE	GODWIN, RAYMOND A. JR. GODWIN'S SPRAYERS, INC. RT. 6, BOX 223 DUNN NC 28334 PILOT AND CONTRACTOR	SAMPSON
ELLIS, DANNY E. BELL CUSTOM WORKS RT. 1, BOX 130 SCOTLAND NECK NC 27874 PILOT	HALIFAX	GORE, JOHN H. COASTAL APPLICATORS PO BOX 45 ASH NC 28420 CONTRACTOR	BRUNSWICK
ELLIS, JAMES E. ELLIS FLYING SERVICE 1862 E. MARION STREET SHELBY, NC 28150 PILOT AND CONTRACTOR	CLEVELAND	GRABER, LAVERN GRABER'S AERIAL APPLICATION RT. 2 DONALDS, SC 29638 PILOT AND CONTRACTOR	OUT OF STATE
EVANS, RICHARD A. DONALD'S FLYING SERVICE RT. 1, BOX 358 ROPER, NC 27970 PILOT	WASHINGTON	GREEN, DONALD B. COASTLAND SPRAYING, INC. P.O. BOX 3 ENGELHARD, NC 27824 PILOT AND CONTRACTOR	HYDE
FAYARD, PAUL D. FAYARD ENTERPRISES, INC. P. O. BOX 703 LOUISBURG NC 27549 PILOT AND CONTRACTOR	FRANKLIN	GRIFFIN, CHARLIE D. AIR AG., INC. MUNICIPAL AIRPORT ROCKY MOUNT, NC 27801 PILOT	NASH
FELL, GEORGE C. G & S CROP DUSTING 302 ANSLEY ST ROCKY MOUNT, NC 27801 PILOT AND CONTRACTOR	NASH	HANKE, SHERMAN W. CLIO CROP CARE P. O. BOX 422 CLIO, SC 29525 PILOT AND CONTRACTOR	OUT OF STATE
FLETCHER, JAMES T. JAMES FLETCHER'S AIR SERVICE, ROUTE 4, BOX 557 ELIZABETH CIT NC 27909 PILOT AND CONTRACTOR	PASQUOTANK	HARRIS, GEORGE E. PIEDMONT-COASTAL INDUSTRIES P.O. BOX 445 HENDERSON, NC 27536 PILOT AND CONTRACTOR	VANCE
FOSQUE, EDWIN M. CLOVERLEAF FLYING SERVICE PO BOX 494 ALLIANCE, NC 28509 APPRENTICE	PANLICO	HARRIS, PAUL R. BELL CUSTOM WORKS RT. 1, BOX 130 SCOTLAND NECK NC 27874 PILOT	HALIFAX
FOSTER, CHARLES C. III GEORGIA-CAROLINA APPLICATORS P.O. BOX 321 PIKEVILLE, NC 27863 PILOT	WAYNE	HAWTHORNE, WILLIAM B. SOUTHSIDE AVIATION RT. 2, BOX 99 EMPORIA VA 23847 PILOT AND CONTRACTOR	OUT OF STATE
FOWLER, KENNETH DALE PITT SPRAYING, INC. P. O. BOX 151 FARMVILLE, NC 27828 PILOT	PITT	HERRING, STEPHEN M. MOORE'S AERIAL APPLICATORS, IN P.O. BOX 736 CLINTON NC 28328 APPRENTICE	SAMPSON
GAITHER, JOHN L. GAITHER SPRAYING SERVICE 243 COVENTRY CLOSE, APT 1 CHESAPEAKE, VA 23320 PILOT AND CONTRACTOR	OUT OF STATE	HESTER, HARRY L. JR. HESTER AIRCRAFT SERVICE P. O. BOX 1432 LUMBERTON, NC 28358 PILOT AND CONTRACTOR	ROBESON
GAMBLE, LAWRENCE G. FARM CHEMICALS, INC. RT. 2 RAEFORD NC 28376 PILOT	HOKE	HICKMAN, GENE L. HICKMAN FLYING SERVICE, INC. RT. 1, BOX 623 BLADENBORO, NC 28320 PILOT AND CONTRACTOR	COLUMBUS
GILLIS, HERMAN F. III MARSHALL FLYING SERVICE P.O. BOX 442 ARDEN, NC 28704 PILOT	BUNCOMBE	HICKS, EUGENE G. COLONIAL HELICOPTERS, INC. 310 W. INDIAN RIVER RD. NORFOLK, VA 23523 PILOT	OUT OF STATE
GLEASON, WILLIAM F. GLEASON BRO. AGRI.-AIR SERVICE P. O. BOX 73 FORK, SC 29543 PILOT AND CONTRACTOR	OUT OF STATE	HOLMES, OLIVER W. JR. AG-AERO, INC. RT. 1, BOX 467 GRAHAM, NC 27253 PILOT	ALAMANCE



PILOT AND CONTRACTOR			
HOWARD, MARION R. AIR AG. INC. DOWNTOWN AIRPORT ROCKY MOUNT, NC 27801 PILOT	NASH	LAY, ROBERT C. TERRA CEIA AVIATION, INC. RT. 2 PANTEGO, NC 27860 PILOT	BEAUFORT
HOWE, ROBERT M. 808 HOWE CUSTOM AERIAL APP. 15867 SW 151 ST INDIANTOWN, FL 33456 PILOT AND CONTRACTOR	MARTIN	LEE, LARRY M. TERRA CEIA AVIATION, INC. RT. 2 PANTEGO, NC 27860 APPRENTICE	BEAUFORT
HUBBARD, JAMES E. FARM SPRAYING SERVICE, INC. RT. 1, BOX 462-A PLYMOUTH, NC 27962 PILOT AND CONTRACTOR	BEAUFORT	LEWIS, CHARLES G. WEYERHAEUSER COMPANY P.O. BOX 1221 WASHINGTON, NC 27889 PILOT AND CONTRACTOR	BEAUFORT
HUDSON, GARDNER C. HUDSONS AIR SERVICE RT. 3, BOX 476 ELIZABETH CIT, NC 27909 PILOT AND CONTRACTOR	PASCUOTANK	LILLEY, JOHN E. B.E.L. AVIATION, INC. RT. 2, BOX 86 PLYMOUTH, NC 27962 PILOT	WASHINGTON
HYLER, WILLIAM E., JR. COLONIAL HELICOPTERS, INC. 310 W. INDIAN RIVER RD. NORFOLK, VA 23523 PILOT	OUT OF STATE	LLANO, FRANCISCO CROP CARE BY AIR RT. 2, BOX 110 TARBORO, NC 27896 PILOT AND CONTRACTOR	EDGECOMBE
JENTZEN, ROBERT J. GEORGIA-CAROLINA APPLICATORS P.O. BOX 321 PIKEVILLE, NC 27863 PILOT	WAYNE	MARSHALL, ERNEST H. MARSHALL FLYING SERVICE P. O. BOX 51 HENDERSONVILLE, NC 28739 PILOT AND CONTRACTOR	HENDERSON
JONES, LUTHER A. JONES SPRAYING SERVICE P. O. BOX 277 BAYBORO, NC 28515 PILOT AND CONTRACTOR	PAMLICO	MARSHALL, RICHARD C. JR. RICHARD'S SPRAYING SER. INC. P. O. BOX 603 MT. OLIVE, NC 28365 PILOT AND CONTRACTOR	WAYNE
KEECH, J. T. TERRA CEIA AVIATION, INC. RT. 2 PANTEGO, NC 27860 PILOT AND CONTRACTOR	BEAUFORT	MCKINNON, LESLIE D. PAUL FAYARD ENTERPRISES P.O. BOX 703 LOUISBURG, NC 27549 PILOT	FRANKLIN
KERSHMAN, RICHARD C. FARM CHEMICALS, INC. RT. 1, BOX 237 LUMBER BRIDGE, NC 28357 PILOT	HOKE	MCILLAN, RICHARD E. FARM CHEMICALS, INC. RT. 1, BOX 237 LUMBER BRIDGE, NC 28357 CONTRACTOR	HOKE
KING, BERNARD E. JR. MCNAIR FARMS PO BOX 1549 LAURINBURG, NC 28352 PILOT	SCOTLAND	MCNABB, ROBERT L. A&M FLYING SERVICE, INC. RT. 1, BOX 998 BELHAVEN, NC 27810 PILOT AND CONTRACTOR	BEAUFORT
KING, RONALD L. CANE AIR, INC. P. O. BOX 5 BELLE ROSE, LA 70341 PILOT	OUT OF STATE	MCRAE, JOHN S. CUSTOM SPRAYING SERVICE, INC. RT. 2, BOX 97 ROWLAND, NC 28383 PILOT	ROBESON
KUBINSKI, KENNETH B. GRUNION AEROPLANE COMPANY RT. 16 BOX 190 FAYETTEVILLE, NC 28301 PILOT AND CONTRACTOR	CUMBERLAND	MEADS, HERMAN RAY RT. 1, BOX 494 ELIZABETH CIT, NC 27909 PILOT AND CONTRACTOR	PASQUOTANK
KUTSCHERA THEODORE C DBA DELAWARE VALLEY AIR SPRAYERS BOX 62 CALLICOON, NY 12723 PILOT AND CONTRACTOR	OUT OF STATE	MEADS, RANDAL B. MEADS CROPPUSTING RT. 1, BOX 494 ELIZABETH CIT, NC 27909 PILOT	PASQUOTANK
LANDAS, ROBERT W. OWEN'S AIR SERVICE PO BOX 276 RAEFORD, NC 28376 PILOT	HOKE	MITCHELL, ALDON F. MITCHELL FLYING SERVICE RT. 2 GOLDSBORO, NC 27530 PILOT AND CONTRACTOR	OUT OF STATE
LANE, ALBERT M. JR. MCNAIR FARMS P.O. BOX 1549 LAURINBURG, NC 28352 CONTRACTOR	SCOTLAND	MOORE, HENRY E. JR. MOORES AERIAL APPLICATORS BOX 766 CLINTON, NC 28328 PILOT AND CONTRACTOR	SAMPSON
LANIER, LARRY L. CRAFT SPRAYING INC. P.O. BOX 172 FARMVILLE, NC 27828 PILOT	WAYNE	MOORE, TOMMY R. SOUTHERN HELICOPTERS RT. 1, BOX 22 GASTON, SC 29053 PILOT	OUT OF STATE

## LICENSED PESTICIDE AERIAL APPLICATORS, 1981

## PILOT AND CONTRACTOR

MORRIS, MARSHALL L., JR. AG-ROTOR, INC. P.O. BOX 8 DALZELL SC 29040 PILOT AND CONTRACTOR	OUT OF STATE	PHILLIPS, JOHN H. CRAFT SPRAYING, INC. P.O. BOX 172 FARMVILLE NC 27828 PILOT	PITT
MUELLER, STANLEY R. GEORGIA-CAROLINA APPLICATORS P O BOX 321 PIKEVILLE NC 27863 PILOT	WAYNE	PIPKIN, JOHN W. D & L ENTERPRISES PO BOX 367 HALIFAX NC 27834 PILOT	HALIFAX
MUNDEN, DOUGLAS B. AIR PUNGO 802 ARCTIC AVENUE VIRGINIA BEAC VA 23451 PILOT AND CONTRACTOR	OUT OF STATE	PIPKINS, OSCAR W., JR. AERIAL PESTICIDE APPLICATIONS 1416 MIMOSA LANE, NW LENOIR, NC 28645 PILOT AND CONTRACTOR	CALDWELL
MURNAGHAN, JOHN PATRICK GEORGIA-CAROLINA APPLICATORS P.O. BOX 321 PIKEVILLE, NC 27863 CONTRACTOR	WAYNE	PRATHER, JIMMY J. EVERGREEN HELICOPTERS, INC. P.O. BOX 8565 ROANOKE, VA 24014 PILOT	OUT OF STATE
NANNEY, D. RICHARD RT. 2, BOX 152 AURORA, NC 27806 PILOT AND CONTRACTOR	BEAUFORT	PRESTON, ROBERT E. EVERGREEN HELICOPTERS, INC. P.O. BOX 8565 ROANOKE VA 24014 PILOT	OUT OF STATE
NEWSOME, JOHN S. NEWSOME SPRAY SERVICE RT. 1, BOX 265 WOODLAND, NC 27897 PILOT AND CONTRACTOR	NORTHAMPTON	PRICE, FLOYD C. CAROLINA HELICOPTER SERVICE P.O. BOX 96 SELMA, NC 27576 CONTRACTOR	JOHNSTON
NOEL, FRANK S., III CANE AIR, INC. P.O. BOX 5 BELLE ROSE, LA 70341 PILOT	OUT OF STATE	PRICE, JAMES C. PRICE FLYING SERVICE RT. 1, BOX 82 DILLON, SC 29536 PILOT AND CONTRACTOR	OUT OF STATE
OWEN, RODNEY M. CRAFT SPRAYING INC. P.O. BOX 151 FARMVILLE, NC 27828 APPRENTICE	PITT	RESPESS, MALVIN R. JR. TRIPLE M FLYING SERVICE RT. 2, BOX 109 PANTEGO, NC 27860 CONTRACTOR	BEAUFORT
OWENS, DELMAR C. RT. 2, BOX 294 COLUMBIA, NC 27925 PILOT AND CONTRACTOR	TYRRELL	RESPESS, MURPHY BOYD TRIPLE M. FLYING SERVICE ROUTE 2, BOX 109 PANTEGO, NC 27860 APPRENTICE	BEAUFORT
OWENS, EDWARD L. OWENS AIR SERVICE P.O. BOX 276 RAEFORD, NC 28376 PILOT AND CONTRACTOR	HOKE	RHEW, JAMES L. GRUNION AEROPLANE CO. RT. 16, BOX 190 FAYETTEVILLE NC 28301 PILOT	CUMBERLAND
PAGE, MARION ELBERT PAGE FLYING SERVICE RT. 1 CLIO, SC 29592 PILOT AND CONTRACTOR	OUT OF STATE	ROBERTS, JOHN A. JOHN ROBERTS SPRAYING RT. 5, BOX 419 CLOVER, SC 29710 PILOT AND CONTRACTOR	OUT OF STATE
PARKER, GEORGE B. D. AG COPTER, INC. P. O. BOX 38 CHINQUAPIN, NC 28521 PILOT AND CONTRACTOR	DUPLIN	RODDY, MILTON M. AIR AG., INC. MUNICIPAL AIRPORT ROCKY MOUNT, NC 27801 PILOT	NASH
PARSONS, WALTER EUGENE GENE'S AERIAL SPRAYING P.O. BOX 502 CLINTON, NC 28328 PILOT AND CONTRACTOR	SAMPSON	ROGERS, DENNIS W. D & L ENTERPRISES P.O. BOX 367 HALIFAX, NC 27839 PILOT AND CONTRACTOR	HALIFAX
PATE, WILLIAM A. WOOD SPRAYING SERVICE RT. 3, BOX 56 RAEFORD, NC 28376 PILOT	HOKE	ROUSE, JAMES D. CRAFT SPRAYING, INC. BOX 172 FARMVILLE, NC 27828 PILOT	PITT
PAYNE, JOHNNY P. PIEDMONT SPRAY RT. 8, BOX 763 MOORESVILLE NC 28115 PILOT AND CONTRACTOR	IREDELL	ROWE, WILLIAM B. SR. EVERGREEN HELICOPTERS, INC. P.O. BOX 566 VIVIAN, LA 71082 CONTRACTOR	OUT OF STATE
PAYNE, MARVIN L. BOBS, INC. RT. 2, BOX 184 HURDLE MILLS, NC 27541 PILOT	PERSON	RUTLAND, GUY E. RUTLAND AIR INC. RT. 2, BOX 192 RIDGE SPRING, SC 29129 PILOT	OUT OF STATE



PILOT AND CONTRACTOR			
SARVIS, SAM L. SARVIS AVIATION, INC. TWIN CITY AIRPORT LORIS, SC 29569 PILOT AND CONTRACTOR	OUT OF STATE	TODD, FREDDIE D. FREDDIE TODD CUSTOM AERIAL APP RT. 3, BOX 387 WINDSOR, NC 27983 PILOT AND CONTRACTOR	BERTIE
SCARBORO, LACY C. JR. AGRICULTURAL FLYING SERV., INC. 127 FAIRLEY ST. LAURINBURG, NC 28352 PILOT AND CONTRACTOR	SCOTLAND	TORRENT, STEPHEN C PAUL FAYARD  LOUISBURG NC 27549 PILOT	FRANKLIN
SHERMAN, RICHARD E. MINTURN SPRAYING CO., INC. BOX 78 MINTURN SC 29573 PILOT AND CONTRACTOR	OUT OF STATE	TURNER, DAVID W. CRAFT SPRAYING, INC. P.O. BOX 172 FARMVILLE, NC 27828 PILOT	PITT
SLAUGHTER, DON W. CRAFT SPRAYING, INC. P.O. BOX 172 FARMVILLE NC 27828 PILOT	PITT	TURNER, STEWART M. RICHARD'S SPRAYING SER. INC. P.O. BOX 603 MT. OLIVE NC 28365 PILOT	WAYNE
SMITH, HAYWOOD A. SMITH'S FLYING SERVICE RT. 2, BOX 141 HERTFORD NC 27944 PILOT AND CONTRACTOR	PERQUIMANS	TYSINGER, JERRY E. GODWIN SPRAYERS INC. RT. 6, BOX 223 DUNN, NC 28334 PILOT	HARNETT
SMITH, JERRY B. MEADOWS & SMITH AERIAL 111 BARBARA AVE. MIDWAY PARK, NC 28544 PILOT AND CONTRACTOR	ONslow	UPCHURCH, WILLIAM L. JR. UPCHURCH AERIAL APPLICATION BOX 770 RAEFORD, NC 28376 PILOT AND CONTRACTOR	MOKE
SMITH, ROBERT W. COLONIAL HELICOPTERS, INC. 4002 TEAK CT. PORT LABELLE FL 33935 PILOT AND CONTRACTOR	OUT OF STATE	VAUGHAN, ANDREW J. SHANNON AG. SERVICE, INC. RT. 2, BOX 123A NEWPORT, NC 28570 PILOT	CARTERET
SORRELL, RAY THOMAS JR. CRAFT SPRAYING, INC. P. O. BOX 172 FARMVILLE NC 27828 PILOT	PITT	VINEYARD, LAWRENCE A. SUMMIT HELICOPTERS, INC. P.O. BOX 12181 ROANOKE, VA 24023 PILOT AND CONTRACTOR	OUT OF STATE
SPILLMAN, CHARLES A. SPILLMANS AIR SERVICE RT. 2 TRINITY, NC 27370 PILOT AND CONTRACTOR	RANDOLPH	VINSON, WOODROW E. JR. TRI-COUNTY FLYING SERVICE, INC BOX 237 WINTON, NC 27986 PILOT AND CONTRACTOR	HERTFORD
STOTESBERRY, DONALD L. DONALDS FLYING SERVICE 102 JACKSON ST. PLYMOUTH, NC 27962 PILOT AND CONTRACTOR	WASHINGTON	WARREN, ALLEN J. MOORE AERIAL APPLICATORS P.O. BOX 766 CLINTON, NC 28328 PILOT	SAMPSON
SWETT, FRANK M. JR. SOUTHEASTERN AERO P.O. BOX 205 BUNN NC 27508 PILOT AND CONTRACTOR	FRANKLIN	WHITFIELD, FRED L. HALIFAX AVIATION, INC. P.O. BOX 55 ROANOKE RAPID NC 27870 PILOT AND CONTRACTOR	HALIFAX
TERRY, RONALD C. HESTER AIRCRAFT SERVICE P. O. BOX 1432 LUMBERTON, NC 28358 PILOT	ROBESON	WHITFIELD, ROBERT O. JR. BOBS, INC. RT. 2, BOX 184 HURDLE MILLS, NC 27541 PILOT	PERSON
THOMAS, RONALD L. FARM-AIR RT. 3, BOX 358 LILLINGTON, NC 27546 PILOT AND CONTRACTOR	HARNETT	WHITFIELD, ROBERT O. SR. BOBS, INC. RT. 2, BOX 184 HURDLE MILLS, NC 27541 PILOT AND CONTRACTOR	PERSON
THORNTON, VERLIE R. CANE AIR, INC. P.O. BOX 5 BELLE ROSE LA 70341 PILOT AND CONTRACTOR	OUT OF STATE	WHITFIELD, TIMOTHY D. BOBS, INC. RT. 2, BOX 184 HURDLE MILLS NC 27541 PILOT	PERSON
TILLET, MARSHALL F. JR. TILLET'S AIR SERVICE 1502 PENNY DR. ELIZABETH CITY NC 27909 PILOT AND CONTRACTOR	PERQUIMANS	WHITTINGTON, JOHN H. JR. AGRI-AIR SERVICE RT. 2, BOX 98 ROWLAND, NC 28383 PILOT AND CONTRACTOR	ROBESON
TILLEY, FREDRICK M. ALAMANCE AVIATION SERVICE, INC BOX 55 ROANOKE RAPID NC 27870 PILOT	HALIFAX	WHITTINGTON, JOHN H. SR. AGRI-AIR SERVICE RT. 2, BOX 78 ROWLAND, NC 28383 PILOT	ROBESON

## LICENSED PESTICIDE AERIAL APPLICATORS, 1981

WILLIAMS, EDDIE R. TRIPLE M FLYING SERVICE RT. 2, BOX 109 PANTEGO, NC 27860 PILOT	BEAUFORT
WILLIAMS, J. B. JR. AIR AG., INC. MUNICIPAL AIRPORT ROCKY MOUNT, NC 27801 PILOT AND CONTRACTOR	NASH
WILLIS, STEPHEN B. AIRWAY SPRAYERS & OUSTERS INC. BOX 698 ELIZABETHTOWN NC 28337 PILOT AND CONTRACTOR	BLADEN
WOLFE, ORAN E. ROBERT'S FLYING SERVICE ROUTE 6 BOX 654 LAKE WYLIE SC 29710 PILOT	OUT OF STATE
WOOD, ROY W. WOOD SPRAYING SERVICE RT. 3, BOX 56 RAEFORD, NC 28376 PILOT AND CONTRACTOR	HOKE
WOOSTER, JAMES H. CLOVERLEAF FLYING SERVICE P O BOX 494 ALLIANCE, NC 28509 PILOT AND CONTRACTOR	PAMLICO
ZOELLNER, LARRY G. PARAMOUNT HELICOPTERS, INC. P.O. BOX 488 CARTERSVILLE GA 30120 PILOT AND CONTRACTOR	OUT OF STATE



ABEE, MARK P. SUMMIT NURSERY & LANDSCAPING P.C. BOX 6754 GREENSBORO, NC 27405	GUILFORD	ALLSBROOK, THOMAS B. 109 E. 6TH ST. SCOTLAND NECK NC 27874	HALIFAX
ABERNETHY, GARY J. RT. 8, BOX 609 HICKORY, NC 28601	CATAWBA	ALMOND, JERRY W. KILLO SHRUB AND TURF CARE P.O. BOX 9201 CHARLOTTE, NC 28299	MECKLENBURG
ABERNETHY, SIDNEY D. PINE MOUNTAIN RT. 1, BOX 205 CONNELLY SPGS NC 28612	BURKE	ALPHIN, MARVIN H. ABBOTT LABS 1505 STRATLEN CT. RALEIGH, NC 27605	WAKE
ABERNETHY, WILLIAM R. PLANT SHOP, INC. 1604 N. CENTER HICKORY, NC 28601	CATAWBA	ALVARINO, ALFREDO CLASSIC LANDSCAPES, LTD. P. O. BOX 12542 RALEIGH, NC 27605	WAKE
ADAMS, KIRTZ P. UNITED AG SERVICES, INC. BOX 457 CLINTON NC 28328	SAMPSON	AMMONS, ROY Y. AMMONS ACRES RT. 1 MARS HILL, NC 28754	MADISON
ADDISON, DONALD A. LILLY RESEARCH LABS. 2920 HIGHWOODS BLVD. RALEIGH, NC 27625	WAKE	ANDERSEN, DAVID W. FEDERAL PAPER BOARD CO., INC. PO BOX 459 ROCKINGHAM NC 28379	RICHMOND
AIKEN, B. WAYNE SUNSHINE LANDSCAPE SERVICE 1915 FAUCETTE ST. DURHAM NC 27704	DURHAM	ANDERSON, BERRY L. JR. ANDERSON-TALBERT PEANUT CO. RT. 2 TARBORO, NC 27886	EDGECOMBE
ALCOX, ANDREW R. BLOUNT-MIDYETTE & CO. INC GRIMES ROAD WASHINGTON, NC 27889	BEAUFORT	ANDERSON, HUBERT F. CAROLINA FARM SUPPLY CO. P. O. BOX 1572 GOLDSBORO, NC 27530	WAYNE
ALEXANDER, CARLIN R. R.H. BOGLE COMPANY P.O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE	ANDERSON, JAMES LLOYD JR. JACKSONVILLE COUNTRY CLUB COUNTRY CLUB DR. JACKSONVILLE, NC 28540	ONSLOW
ALEXANDER, DANIEL T. KANNAPOLEIS GOLF CLUB P.O. BOX FF KANNAPOLEIS NC 28081	ROWAN	ANDERSON, THOMAS L. CAROLINA COUNTRY CLUB COMPANY 2500 GLENWOOD AVE. RALEIGH, NC 27608	WAKE
ALEXANDER, W.A. III LAKE TOXAWAY GOLF & COUNTRY P.O. BOX 70 LAKE TOXAWAY, NC 28747	TRANSYLVANIA	ANDERSON, VOORHEES SCOTT COASTAL LANDSCAPING 202 CASTLE HAYNE RD. WILMINGTON, NC 28402	NEW HANOVER
ALFORD, CHARLES H., II CHARLES ALFORD & SON RT. 2, BOX 125 SMITHFIELD, NC 27577	JOHNSTON	ANDERSON, WILLIAM D. CARMEL COUNTRY CLUB 4735 CARMEL RD. CHARLOTTE, NC 28211	MECKLENBURG
ALLEN, CHARLES A. TARHEEL LAWN CARE COMPANY P.O. BOX 25251 FAYETTEVILLE, NC 28303	CUMBERLAND	ANDERSON, WILLIE M., JR. W.S. CLARK & SONS, INC. P.O. BOX 250 TARBORO, NC 27886	EDGECOMBE
ALLEN, DANNY B. CLEVELAND COUNTRY CLUB 1360 E. MARION ST. SHELBY, NC 28150	CLEVELAND	ANGEL, THOMAS W. III FRANKLIN COUNTRY CLUB, INC. P. O. BOX 320 FRANKLIN, NC 28734	MACON
ALLEN, JAN M. RESEARCH TRIANGLE INSTITUTE P O BOX 12194 RESEARCH TRIA NC 27709	DURHAM	ANNAND, RICHARD F. RT. 1, BOX 12A GIBSONVILLE, NC 27249	GUILFORD
ALLEN, LEVI P. JR. FCX, INC. P. O. BOX 1452 DURHAM, NC 27702	DURHAM	APPELDOORN, BRUCE J. APPELDOORN GRNHS. & NURSERY 200 BROOKLYN RD. ASHEVILLE, NC 28803	BUNCOMBE
ALLEN, MARTIN L. WIL-MAR GOLF CLUB, INC. RT. 5 RALEIGH, NC 27604	WAKE	APPLE, TIMOTHY D. NEW EARTH DESIGN GROUP PO BOX 9822 GREENSBORO NC 27408	GUILFORD
ALLMAN, DONALD W. CAROLINA MEMORIAL PARK P. O. BOX 3257 CONCORD, NC 28025	CABARRUS	ARD, NORMAN W. RT. 1 PINK HILL, NC 28572	LENOIR
ALLNUTT, WILLIAM B., JR. THE ARBORISTS TREE SERVICE CO. 1714 FRIAR TUCK RD. GREENSBORO, NC 27408	GUILFORD	ARMSTRONG, ALVIN EARL PARKHILL GARDEN CENTER PARKHILL MALL TARBORO, NC 27886	EDGECOMBE
ALLSBROOK, ROBERT W. JR. A & B MILLING 200 HALIFAX ST., BOX 327 ENFIELD, NC 27823	HALIFAX	ARNOLD, BILLY J. RT. 1, BOX 55 WASHINGTON, NC 27889	BEAUFORT

ARNOLD, GREGORY V. RT. 6 BOX 79 WASHINGTON, NC 27889	BEAUFORT	BAKER, WILLIAM A. LAKEWOOD GOLF COURSE RT. 14 STATESVILLE NC 28677	IREDELL
ARTHURS, RALPH F. A. B. ROSE, INC 1826 STONE ROSE RD ROCKY MOUNT NC 27801	NASH	BALAVENDER, GREGORY J. CROSS CREEK COUNTRY CLUB 845 GREENHILL ROAD MT. AIRY, NC 27030	SURRY
ASKEW, CARLYLE RT. 1, BOX 13-D AHOSKIE, NC 27910	HERTFORD	BALL, FORREST H. RT. 10, BOX 94 RALEIGH, NC 27603	WAKE
ASKEW, JERRY D. RALPH C. ASKEW & SON MILWAUKEE, NC 27854	NORTHAMPTON	BALLARD, LARRY C. NORTHGREEN COUNTRY CLUB 1 NORTHGREEN DR. ROCKY MOUNT, NC 27801	NASH
ASKEW, LONNIE L. GATES COUNTY FARM SERVICES MAIN ST. GATESVILLE, NC 27938	GATES	BALOGH, MICHAEL F. MOUNTAIN-MEADOWS MAINTENANCE 28 VERMONT CT. ASHEVILLE NC 28806	BUNCOMBE
ATKINS, PETER C. DUKE UNIVERSITY BOTANY DEPT. DUKE UNIVERSITY DURHAM, NC 27706	DURHAM	BALSEY, GLENWOOD J. WELDON GIN COMPANY P.O. BOX 446 HALIFAX, NC 27839	HALIFAX
ATKINSON, JAMES W. LAWN DOCTOR OF RALEIGH P. O. BOX 33157 RALEIGH, NC 27607	WAKE	BANKHEAD, DAVID P. RICHMOND PINES COUNTRY CLUB P.O. BOX 1538 ROCKINGHAM, NC 28379	RICHMOND
AUTEN, EDWARD E. CORBIN HILLS COUNTRY CLUB P. O. BOX 964 SALISBURY, NC 28144	ROWAN	BARBER, LYNN E. RT. 10, BOX 263 GOLDSBORO, NC 27530	WAYNE
AUTRY, RAY J. NORTH RIDGE COUNTRY CLUB P. O. BOX 17624 RALEIGH, NC 27619	WAKE	BAREFOOT, JOSEPH E. JOHN T. BAREFOOT & SON, INC. RT. 6, BOX 163 DUNN, NC 28334	SAMPSON
AVERY, SHERWOOD E. PINE BURR GOLF P. O. BOX 545 LILLINGTON, NC 27546	HARNETT	BARFIELD, BOYD J. T. SUMMERLIN FEED MILL, INC RT. 2 MT. OLIVE, NC 28365	DUPLIN
AVERY, WILFORD RAY ROLLING HILLS COUNTRY CLUB BOX 71 MONROE, NC 28110	UNION	BARGERHUFF, GENE R. S.S.I. INDUSTRIES, INC. P. O. BOX 9276 HUNTINGTON, WV 25704	OUT OF STATE
AYCOCK, CHARLES M. F. S. ROYSTER MERCANTILE CO., P. O. BOX 1016 WILSON, NC 27893	WILSON	BARGERHUFF, JOHN R. SSI INDUSTRIES 4711 PIEDMONT ROAD HUNTINGTON, WV 25704	OUT OF STATE
AYERS, JOE L. RIVERVIEW GOLF COURSE BOX 8 PINE HALL, NC 27042	STOKES	BARKER, HENRY A. JR. 106 N. GLENBURNIE RD NEW BERN, NC 28560	CRAVEN
BAILEY, JAMES K. SOUTHERN PEST CONTROL P. O. BOX 1138 REIDSVILLE, NC 27320	ROCKINGHAM	BARKLEY, WALTER F. WHITEVILLE COUNTRY CLUB P. O. BOX 122 WHITEVILLE, NC 28472	COLUMBUS
BAILEY, PAUL BALD MOUNTAIN DEVELOPMENT CORP RT. 3 MARS HILL, NC 28754	MADISON	BARNES, DONALD A. QUAIL HOLLOW COUNTRY CLUB P.O. BOX 240224 CHARLOTTE, NC 28224	MECKLENBURG
BAILEY, RODGER L. SOUTHERN PEST CONTROL CO., INC P. O. BOX 1138 REIDSVILLE, NC 27320	ROCKINGHAM	BARNES, GLENWOOD S. BARNES GROCERY & FARM SUPPLY RT. 3, BOX 116 ELM CITY, NC 27822	WILSON
BAILEY, THERON C. JR. PINEY RIDGE NURSERY & LANDSCP. RT. 1, BOX 422 BOSTIC, NC 28018	RUTHERFORD	BARNES, JAMES W. III ICI AMERICAS INC P. O. BOX 208 GOLDSBORO, NC 27530	WAYNE
BAKER, NEWELL E. JR. PILOT KNOB PARK, INC. P. O. BOX 746 PILOT MOUNTAIN NC 27041	SURRY	BARNETT, LATHAN J., JR. CHECKMATE PEST CONTROL 5308 KILDARE DR. CHARLOTTE NC 28215	MECKLENBURG
BAKER, PAUL D. NCSU FACULTY CLUB P.O. BOX 33067, METHOD STA RALEIGH NC 27606	WAKE	BARNETTE, DENNIS E. INGERSOLL-RAND P.O. BOX 2406 DAVIDSON NC 28036	IREDELL
BAKER, PHIL R. J. F. BAKER & SON RT. 2, BOX 186 COLERAIN, NC 27924	BERTIE	BARNHILL, THURMAN H. CROSS SEED COMPANY, INC. P. O. BOX 269 WILMINGTON, NC 28402	NEW HANOVER



BARRY, ROBERT M. R. W. COLLINS, INC. P. O. BOX 2477 SATELLITE BCH FL 32937	OUT OF STATE	BELCH, TOMMY D. NORTHEASTERN AGRI SUPPLY, INC. P. O. BOX 369 AULANDER, NC 27805	BERTIE
BARTLETT, RONALD A. SMITH-DOUGLASS 108 E. WASHINGTON ST. LAGRANGE NC 28551	LENOIR	BELL, GARY S. SEA SCAPE GOLF COURSE KITTY HAWK, NC 27949	DARE
BASS, JAMES H. JR. CRESCENT LAND AND TIMBER CORP. P. O. BOX 396 TERRELL NC 28682	CATAWBA	BELL, HUGH I. JR. T/A PIEDMONT TREE SERVICE 1916 GRACEWOOD DR. GREENSBORO, NC 27408	GUILFORD
BASS, LARRY L. BASS BROTHERS, INC. RT. 2, BOX 140 NASHVILLE NC 27856	NASH	BENDER, RICHARD J. FERTILIZER & CHEMICALS BOX 30 RIDGEWAY, NC 27570	WARREN
BASS, MARION G. UNITED AG SERVICES, INC. RT. 5 CLINTON, NC 28328	SAMPSON	BENEAR, JAMES R. LAWN DOCTOR OF SE CHARLOTTE P.O. BOX 220774 CHARLOTTE, NC 28222	MECKLENBURG
BASS, NOEL T. SMITH-DOUGLASS 1203 S. CLINTON AVENUE DUNN, NC 28334	HARNETT	BENNETT, ALFRED B. A & F FORESTRY P. O. BOX 34 CATAWBA, NC 28609	CATAWBA
BATTON, ROY E. BOILING SPRING LAKES COUNTRY C BOILING SPRING LAKES SOUTHPORT, NC 28461	BRUNSWICK	BENNETT, CHERYL G. SMITH-DOUGLASS RT. 1, BOX 143 SHALLOTTE, NC 28459	BRUNSWICK
BATTS, C. DAVID RIVERBEND AGRI-SERVICE ROUTE 1, BOX 332 ROCKY MOUNT, NC 27801	NASH	BENNETT, PAUL K. AGRILAND ASSOCIATES, INC. 100 CLINTON COURT ROCKY MOUNT NC 27801	NASH
BATTS, WILLIE T. ROUTE 1, BOX 78A ELM CITY, NC 27822	WILSON	BENSON, ROBERT F. TWIN CEDARS GOLF COURSE, INC. RT. 4, HIGHWAY 601 S. MOCKSVILLE, NC 27028	DAVIE
BEAL, GARY L. EVANS AGRI SUPPLY RT. 9, BOX 401 FAYETTEVILLE NC 28301	CUMBERLAND	BENTON, BOBBY G., PIKEVILLE GRAIN CO., INC. BOX 10 PIKEVILLE NC 27863	WAYNE
BEAL, GUY D. BEALS NURSERY, INC RT. 3, BOX 142 LINCOLNTON, NC 28092	LINCOLN	BENTON, MICHAEL H. SSI INDUSTRIES, INC. 4711 PIEDMONT ROAD HUNTINGTON, WV 25704	OUT OF STATE
BEAM, CHARLES H. BEAM & BEAM FARMS ROUTE 1 LAMDALE, NC 28090	CLEVELAND	BENTON, SELBY G. LAKE GASTON ESTATES, INC. BOX 673 WARRENTON, NC 27589	WARREN
BEAMAN, CARSON E. B & T SPRAYING RT. 1, BOX 25A SNOW HILL, NC 28580	GREENE	BIELBY, DANNY OWEN EUGENE MOORE PEST CONTROL 2004 ARENDELL STREET MOREHEAD CITY NC 28557	CARTERET
BEAMAN, JOHN R., JR. BEAMAN'S LANDSCAPING SERVICE RT. 1, BOX 196-1 TROY NC 27371	MONTGOMERY	BIELMYER, ERVIN C. WEYERHAEUSER COMPANY WASHINGTON STREET OFFICE PLYMOUTH, NC 27962	WASHINGTON
BEAMON, EOWIN B. BEAMON BROTHERS RT. 8, BOX 101 GOLDSBORO, NC 27530	WAYNE	BIRCH, HARTZELL R. 717 CIRCLE DRIVE, N.E. LENOIR, NC 28645	CALDWELL
BEARD, RANDY E. ASPLUNDH TREE EXPERT CO., RR D BLAIR MILL ROAD WILLOW GROVE PA 19090	OUT OF STATE	BIRDSONG, DAVID L. BIRDSONG LANDSCAPE MAINTENANCE P.O. BOX 363 DENVER NC 28037	LINCOLN
BEAUMONT, PHILIP M. LIVING GREEN FARMS RT. 2, BOX 326 PRINCETON, NC 27569	JOHNSTON	BISSETT, TED L. F. D. BISSETT & SON, INC. 120 ASH ST., BOX 279 SPRING HOPE, NC 27882	NASH
BECK, MARTIN S. KINSTON COUNTRY CLUB P. O. BOX 1422 KINSTON, NC 28501	LENDIR	BISSETTE, LUTHER E. RT. 1, BOX 160 SIMS, NC 27880	WILSON
BEDINGER, NEAL A. III EARTH'S GREENERY ROUTE 5, BOX 118 STATESVILLE NC 28766	IREDELL	BLACK, BOYCE SOUTHERN TERMITE CONTROL, INC. BOX 9185 CHARLOTTE, NC 28299	MECKLENBURG
BEESON, PAMELA A. HANES MALL 264 HANES MALL OFFICE WINSTON-SALEM NC 27103	FORSYTH	BLACK, JUNIUS T. CHERRYVILLE COUNTRY CLUB RT. 3, BOX 256-A CHERRYVILLE, NC 28021	GASTON

BLACK, WILLIAM H. SSI INDUSTRIES, INC. P.O. BOX 9276 HUNTINGTON WV 25704	OUT OF STATE	BOLES, LARRY S. NORTH STATE SUPPLY 1024 NORTH LIBERTY ST. WINSTON-SALEM NC 27101	FORSYTH
BLACKBURN, ROBERT D. JOYCE ENVIRONMENTAL CONSULTANT 414 LIVE OAK BLVD. CASSELBERRY, FL 32707	OUT OF STATE	BOLLINGER, BOBBY L. AZALEA GARDENS NURSERY 2612 N.W. 8LVD. NEWTON NC 28658	CATAMBA
BLACKMAN, DAVID E. BLACKMAN BROTHERS, INC. RT. 1, BOX 294 NEWTON GROVE, NC 28366	SAMPSON	BONE, DALE C. DALE C. BONE FARMS RT. 3, BOX 231 NASHVILLE, NC 27856	NASH
BLACKMON, CARL B. SOUTHERN PEST CONTROL CO. INC. P.O. BOX 18445 CHARLOTTE NC 28218	MECKLENBURG	BORASKI, STANLEY MAC GREGOR DOWNS COUNTRY CLUB P.O. BOX 790 CARY NC 27511	WAKE
BLACKMON, MORRIS D. STANLEY-WILSON COMPANY, INC. BOX 38 FOUR OAKS, NC 27524	JOHNSTON	BOXX, ELLIS G. R. H. BOGLE COMPANY P. O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE
BLACKMORE, HAROLD J. III STAUFFER CHEMICAL COMPANY P.O. BOX 502 STATESVILLE NC 28677	IREDELL	BOXX, MICHAEL E. R. H. BOGLE COMPANY P. O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE
BLACKWELL, WALTER H. BRUCE TERMINIX COMPANY P. O. BOX 6725 GREENSBORO, NC 27405	GUILFORD	BOXX, RICKIE R. H. BOGLE COMPANY P. O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE
BLALOCK, THOMAS E. LAKE JUNALUSKA GOLF CCURSE 19 GOLF COURSE RD. WAYNESVILLE, NC 28786	HAYWOOD	BOYD, CHARLES L. WNC LANDSCAPING SERVICE RT. 2, BOX 168 WAYNESVILLE NC 28786	HAYWOOD
BLANCHARD, CARL R. SOUTHEASTERN EXTERMINATING CO. 4037 E. INDEPENDENCE BLVD CHARLOTTE, NC 28212	MECKLENBURG	BOYD, CLARENCE D., JR. GROUND CONTROL ROUTE 1, BOX 254-B SCOTLAND NECK NC 27874	HALIFAX
BLANCHARD, RAYMOND W. JR. RT. 1, BOX 269 TURKEY, NC 28393	SAMPSON	BOYD, JESSE R. PAMLICO CHEMICAL COMPANY, INC. 933 W. 3RD ST. WASHINGTON, NC 27889	BEAUFORT
BLAND, MARSHALL PAMLICO CHEMICAL CO. RT 1, BOX 202AA DOVER, NC 28526	Craven	BOYD, MICHAEL E. 15501/2 IREDELL DRIVE RALEIGH, NC 27608	WAKE
BLANTON, BEN C. WILSON TREE COMPANY, INC. BOX 105 SHELBY, NC 28150	CLEVELAND	BOYD, ROBERT M., JR. NAT OIXON NURSERY P.O. BOX 2407 NEW BERN, NC 28560	Craven
BLANTON, ROBERT G. ETOWAH VALLEY GOLF CLUB P. O. BOX 244 ETOWAH, NC 28729	HENDERSON	BOYO, WILLIAM B. CROSS CREEK COUNTRY CLUB 845 GREEN HILL ROAD MT. AIRY, NC 27030	SURRY
BLASE, GERALD L. ASPLUNDH TREE EXPERT CO., RR D BLAIR MILL ROAD WILLOW GROVE PA 19090	OUT OF STATE	BOYKIN, GREGORY I. BOYCO MAINTENANCE-LANDSCAPING BOX 2022 WILSON, NC 27893	WILSON
BLASER, DALE L. GREENSBORO COUNTRY CLUB 410 SUNSET DR. GREENSBORO, NC 27408	GUILFORD	BOYKIN, WILLIAM B. J. T. BOYKIN STORE BOX 95 SIMS, NC 27880	WILSON
BLEVINS, JERRY W. LAKEWOOD GOLF CLUB RT. 14, BOX 58 STATESVILLE, NC 28677	IREDELL	BRACEY, ROBERT W. R. W. BRACEY COMPANY BOX 1 ROWLAND, NC 28383	ROBESON
BLIZZARD, ORION R. JR. O. R. BLIZZARD, JR. FARMS RT. 1, BOX 141 KENANSVILLE, NC 28349	DUPLIN	BRACKETT, DAZEL M. HYLAND HILLS COUNTRY CLUB 4100 U.S. #1 NORTH SOUTHERN PINE NC 28387	MOORE
BLUE, LUTHER NELSON BLUE'S PLANT FARM & SUPPLY RT. 1 WEST END, NC 27376	MOORE	BRADLEY, BRUCE C. MARS HILL COLLEGE PHYSICAL PLANT MARS HILL, NC 28754	MADISON
BLYTHE, DIRK D. BROOKWOOD GOLF CLUB P.O. BOX 550 ARDEN, NC 28704	HENDERSON	BRADSHAW, JOEL G. JACK MATTINGLY ASSOCIATES, INC P.O. BOX 64621 FAYETTEVILLE, NC 28307	CUMBERLAND
BOATRIGHT, DONALD O. HABCO, INC. 604 TRANSPORTATION BLDG. BIRMINGHAM, AL 35203	OUT OF STATE	BRADSHAW, NOEL W. BRADSHAW BROTHERS RT. 1, BOX 9 HUROLE MILLS, NC 27541	PERSON



## LICENSED PESTICIDE GROUND APPLICATORS, 1981

BRANNAN, GEORGE W. HOLT LAKE NURSERY RT. 4 BOX 134 SMITHFIELD NC 27577	JOHNSTON	BROCK, JAMES P. BROCK EXTERMINATING COMPANY 400 BRADFORD DR. CHARLOTTE, NC 28208	MECKLENBURG
BRANTLEY, CHARLES R. SARAH P. DUKE GARDENS DUKE UNIVERSITY DURHAM, NC 27706	DURHAM	BROOKS, BOBBY L. T. G. BROOKS COMPANY, INC. BOX 56 TIMBERLAKE, NC 27583	PERSON
BRASWELL, ROGER S. SOUTHERN TREE & LANDSCAPE CO. P.O. BOX 7067 CHARLOTTE, NC 28217	MECKLENBURG	BROOKS, H. EARL, JR. ROUTE 3, BOX 1 ROXBORO, NC 27573	PERSON
BRASWELL, ROLAND BRASWELL FERTILIZER COMPANY RT. 1 PRINCETON, NC 27569	JOHNSTON	BROOKS, JOSEPH C. WAYSIDE NURSERY 930 HENDERSONVILLE RD. ASHEVILLE NC 28803	BUNCOMBE
BRASWELL, THOMAS G. FARMVILLE GOLF & COUNTRY CLUB P.O. BOX 164 FARMVILLE NC 27828	PITT	BROOKS, RONALD L. E. J. DUPONT 3916 B MARCOM STREET RALEIGH, NC 27606	WAKE
BRAWLEY, BARRY L. BRAWLEY SEED COMPANY P.O. BOX 8 MOORESVILLE NC 28115	IREDELL	BROWER, BILLY Y. BROWERS FARM SERVICE RT. 2, BOX 104 RAMSEUR, NC 27316	RANDOLPH
BRAXTON, ELWOOD R. HENDRIX AND DAIL, INC. P.O. BOX 631 GREENVILLE, NC 27834	PITT	BROWN, AUBERT J. SWIFT CHEMICAL COMPANY RT. 2, BOX 353-A LILLINGTON, NC 27546	HARNETT
BRAY, JOSEPH E. BONDED TREE SERVICE, INC. 4215 MAYBROOK DR. GREENSBORO, NC 27405	GUILFORD	BROWN, BENJAMIN H. BROWN'S NURSERY RT. 2, BOX 455 ROCKWELL, NC 28138	ROMAN
BRAY, LESTER W. FARMERS SUPPLY HOUSE 504 TYRON PALACE DR. NEW BERN, NC 28560	Craven	BROWN, COY L. MORRIS & BROWN, INC. CHURCH ST. ROXBEL, NC 27872	BERTIE
BREWINGTON, HARDY L. H.L. BREWINGTON ENTERPRISES RT.6, BOX 369 LUMBERTON NC 28358	ROBESON	BROWN, JARVIS E. ONSLow IMPLEMENT COMPANY BOX 446 RICHLANDS, NC 28574	ONSLow
BRIDGER, JAMES T. BRIDGER CORPORATION P.O. BOX 399 BLADENBORO, NC 28320	BLADEN	BROWN, JERRY D. OUTER BANKS REC. ASSOC. INC. 50 DOGWOOD TRAIL KITTY HAWK, NC 27949	DARE
BRIDGERS, FRANK D. BRIDGERS & NAMCE LANDSCAPE CTR P.O. BOX 19863 RALEIGH, NC 27619	WAKE	BROWN, LELAND G. RT. 1 CARTHAGE, NC 28327	MOORE
BRIDGERS, JAMES R. RT. 3, BOX 246 ELM CITY, NC 27822	WILSON	BROWN, PERRY C. BROWN PEANUT CO., INC. RT. 1 COLERAIN, NC 27924	BERTIE
BRIDGERS, JIMMIE D. RT. 3, BOX 247 ELM CITY, NC 27822	WILSON	BROWN, RAYMOND A. CHAMPION TIMBERLANDS P.O. BOX 97 TILLERY, NC 27887	HALIFAX
BRIDGERS, SHELTON V. BRIDGERS COAL & FARM SUPPLY DRAWER B WENDELL, NC 27591	WAKE	BROWN, THOMAS C. B & T LANDS. & GRDS MAINT SERV P.O. BOX 1473 PINEHURST, NC 28374	MOORE
BRIGGS, GENE H. MACCRIPINE RECREATION CENTER RT.1, BOX 275-8 PINETOPS, NC 27864	EDGEcombe	BRUNER, JOHNNY G. PINE HILL FARM SUPPLY RT. 1 ARARAT, NC 27007	SURRY
BRILEY, MARGARET M. LANDSCAPE CONTRACTING & DESIGN RT. 8, BOX 53 KINSTON, NC 28501	LENOIR	BRUNER, LEE, III GREEN VALLEY COUNTRY CLUB 426 COUNTRY CLUB DRIVE FAYETTEVILLE, NC 28301	CUMBERLAND
BRITT, ANTHONY B. BRITT-MCLELLAN-BRITT RT. 1, BOX 183 ORRUM, NC 28369	ROBESON	BRYANT, EARLIE ROARING GAP CLUB, INC. GENERAL DELIVERY ROARING GAP, NC 28668	ALLEGHANY
BRITT, WILLIAM G. DUPLIN TRADING CO., INC. 301 N. FRONT ST. WARSAW, NC 28398	DUPLIN	BRYANT, WILLIAM J. BRYANT BROS, INC. P.O. BOX 65 ROXBEL, NC 27872	BERTIE
BRITT, WILLIAM J. RT. 3, BOX 593-C LA GRANGE, NC 28551	WAYNE	BUCHANAN, AARON R. TERMINIX P. O. BOX 271 FRANKLIN, NC 28734	MACON

BULMAN, ERIC L. CAROWINDS PO BOX 240516 CHARLOTTE NC 28224	MECKLENBURG	BUSH, RUSSELL U. BENVENUE COUNTRY CLUB 100 S. BLVD. ROCKY MOUNT NC 27801	NASH
BUMGARNER, RANDY A. FLYING V FARM RT. 2 BOX 503A LINCOLNTON, NC 28092	LINCOLN	BUZZARD, THOMAS H. LANDSCAPES BY TOM BUZZARD P.O. BOX 27541 RALEIGH, NC 76211	WAKE
BUNCH, RALPH H. R. J. REYNOLDS TOBACCO CO. P. O. BOX 128 MERRY HILL, NC 27957	BERTIE	BYRD, CLARENCE R. T. A. TURNER & COMPANY, INC. RT. 1, BOX 44 PINK HILL, NC 28572	LENOIR
BUNCH, RAYMOND C. HOME FEED & FERT. CO. INC. W. CARTERET ST., BOX 449 EDENTON, NC 27932	CHOWAN	BYRD, RICHARD W. RAILROAD WEED CONTROL, INC. 6210 FROST DR. WESTERVILLE, OH 43081	OUT OF STATE
BUNN, GARRY D. ROSEWOOD FARM SUPPLY RT.5, BOX 853 GOLDSBORO NC 27530	WAYNE	BYRUM, A.T. JR. A. T. BYRUM & SON, INC. RT. 4, BOX 85 AHOSKIE, NC 27910	HERTFORD
BUNTING, JOHN R. SMITH-DOUGLASS P. O. BOX 343 BETHEL, NC 27812	PITT	BYRUM, HILLER FAHEY JR. BYRUM FARMS, INC. RT. 1 EDENTON, NC 27932	CHOWAN
BURCHETTE, JAMES W. ANGIER FARMERS SUPPLY, INC. P.O. BOX 279 ANGIER, NC 27501	HARNETT	CAGLE, BRYAN B PINWOOD COUNTRY CLUB RT. 7, BOX 281 ASHEBORO NC 27203	RANDOLPH
BURGESS, TALMADGE R. RT. 1, BOX 187-A HENDERSON, NC 27536	VANCE	CAGLE, CHARLES B. PINWOOD COUNTRY CLUB RT. 7, BOX 281 ASHEBORO, NC 27203	RANDOLPH
BURKERT, HENRY L. WILMINGTON NURSERY CO., INC. 1406 MASONBORO LOOP ROAD WILMINGTON, NC 28403	NEW HANOVER	CAGLE, DAN F. JR. D.F. CAGLE LANDSCAPING 1415 BYERLY ROAD HIGH POINT NC 27260	DAVIDSON
BURNETTE, JAMES O. FCX, INC. P. O. BOX 1452 DURHAM, NC 27702	DURHAM	CAGLE, ROBERT E. GREENTHUMB NURSERY & LANDSCP. RT. 2, BOX 54 SEAGROVE, NC 27341	MONTGOMERY
BURNEY, WILLIAM Y. YATES HARDWARE P.O. BOX 596 CLARKTON, NC 28433	BLADEN	CAIN, WILLIAM B. CAINS GENERAL STORE BOX 112 GARLAND, NC 28441	SAMPSON
BURNHAM, JOHN L. 14 MELROSE AVE. ASHEVILLE, NC 28804	BUNCOMBE	CAMPBELL, BILLY MOUNT AIRY RAINBOW FARM CENTER 2040 SNOWHILL DR. MOUNT AIRY, NC 27030	SURRY
BURNS, GARSON H. TRYON COUNTRY CLUB P. O. BOX 362 TRYON, NC 28782	POLK	CAMPBELL, CARROLL J. E. J. COX COMPANY, INC. P. O. BOX 458 CLARKTON, NC 28433	BLADEN
BURNS, JOHNNY R. CHARLOTTE COUNTRY CLUB 2465 MECKLENBURG AVE. CHARLOTTE, NC 28205	MECKLENBURG	CAMPBELL, HOWARD E. JR. BOISE CASCADE CORP. PO BOX 16 WEST END NC 27376	MOORE
BURNS, JOSEPH HAROLD RED FOX COUNTRY CLUB RT. 1 TRYON, NC 28782	POLK	CAMPBELL, MILLARD S. STAR RT. 2 YANCEYVILLE, NC 27379	CASWELL
BURNS, JULIAN DONALD BILTMORE FOREST COUNTRY CLUB P. O. BOX 15004 ASHEVILLE, NC 28803	BUNCOMBE	CANIPE, ALFRED D. JR. SUPERIOR CABLE CORP. P. O. BOX 489 HICKORY, NC 28601	CATAWBA
BURNSIDE, KERMIT R. E-I. DUPONT DE NEMOURS & CO. 410 CARDIGAN CIRCLE LILBURN, GA 30247	OUT OF STATE	CANSLER, CARL F. FCX, INC. P. O. BOX 66 NEWTON, NC 28658	CATAWBA
BURR, DONALD D. ANSON FERTILIZER & LIME, INC. P.O. BOX 216 ANSONVILLE, NC 28007	ANSON	CARMICAL, WILLIAM N. JR. ROBESON FARM SERVICES, INC P.O. BOX 214 PEMBROKE, NC 28372	ROBESON
BURRELL, CHARLES C. HENDERSONVILLE NURSERY & GDN. 1338 ASHEVILLE HWY. HENDERSONVILLE NC 28739	HENDERSON	CARPENTER, HILDA F. R. E. CARPENTER FARM SUPPLY RT. 1, BOX 156 MORRISVILLE, NC 27560	WAKE
BURRIS, WILLIAM R., JR. TWIN VALLEY COUNTRY CLUB RT 1, BOX 518-B ROCKINGHAM, NC 28379	RICHMOND	CARPENTER, JOHN M. SANDHILLS PEST CONTROL SERVICE 318 S. LAWRENCE ST. ROCKINGHAM, NC 28379	RICHMOND



CARPENTER, MILLARD N. JR. BLYTHE & CARPENTER, INC. P. O. BOX 98 MARGARETTSVILLE NC 27853	NORTHAMPTON	CAUDLE, GEORGE R. ROUTE 3, BOX 160 STATESVILLE, NC 28677	IREDELL
CARROLL, JACK P., JR. P.O. BOX 32 HAMLET, NC 28345	RICHMOND	CAVE, PHILLIP D. ROUTE 1, BOX 610 DOBSON, NC 27017	SURRY
CARROLL, KENNETH M. G. C. CARROLL AND SONS RT. 1 AUTRYVILLE NC 28318	SAMPSON	CHAMBERS, BILLY G., JR. 3136 SHANNON DRIVE WINSTON-SALEM NC 27106	FORSYTH
CARROLL, MICHAEL WAYNE KAISER AGRICULTURAL CHEMICALS BOX 472 FOUR OAKS NC 27524	JOHNSTON	CHAMBERS, LARRY D. RT. 5, BOX 490 CANTON, NC 28716	HAYWOOD
CARROLL, RALPH B. CARROLL'S CORNER, INC RT 3-BOX 320 DENTON NC 27239	DAVIDSON	CHANDLER, LARRY R. CHANDLER BROS. FARM RT. 1, BOX 30A MT. GILEAD NC 27306	RICHMOND
CARSWELL, RANDY K. CHEMLAWN 165 PARK PAIRTEX DRIVE CHARLOTTE NC 28210	MECKLENBURG	CHAPIN, HIRAM T. LAKE SURF GOLF & COUNTRY CLUB STAR ROUTE VASS, NC 28394	MOORE
CARTER, BILLY R. SARATOGA SUPPLY COMPANY POST OFFICE BOX 177 SARATOGA NC 27873	WILSON	CHAPMAN, ANTHONY CLAY SSI INDUSTRIES, INC. 4711 PIEDMONT ROAD HUNTINGTON, WV 25704	OUT OF STATE
CARTER, FLETCHER G. WELDON GIN CO. BOX 7 WELDON NC 27890	HALIFAX	CHASE, ROM E. EUREKA FERTILIZER COMPANY, INC BOX 206 EUREKA, NC 27830	WAYNE
CARTER, IRA G HIGH POINT COLLEGE 933 MONTLIEU AVE. HIGH POINT NC 27263	GUILFORD	CHATMAN, JUNE MARIE EDGEFIELD INTERIOR LANDS. R.T. 7 BOX 592 MOORESVILLE, NC 28115	IREDELL
CARTER, MICHAEL J. FOUR SEASONS LANDSCAPE INC. 1050 S. KERR AVE WILMINGTON, NC 28403	NEW HANOVER	CHEEK, DONALD M. YMCA CAMP SEA GULL GOLF COURSE ARAPAHOE, NC 28510	PAMLICO
CARTER, STEVEN D. ROLLINS LAWN CARE 201 FAIRWOOD AVENUE CHARLOTTE, NC 28205	MECKLENBURG	CHESSON, HERBERT R. CHESSON FARM SUPPLY RT. 1, BOX 190 ROPER NC 27970	WASHINGTON
CARTNER, SAM BCH. MT. PROPERTY OWNERS ASSOC P.O. BOX 366 BANNER ELK, NC 28604	AVERY	CHEWNING, CHARLES W. CHEWNING LANDSCAPES RT. 5 BOX 60 APEX, NC 27502	WAKE
CARVER, FOREST B. JR. CHICORA COUNTRY CLUB RT. 4, BOX B97 DUNN, NC 28334	HARNETT	CHOATE, RANDY A. RT. 1 GLADE VALLEY, NC 28627	ALLEGHANY
CASEY, MARTIN W. GOLDSBORO NURSERY 4413 HWY. 70 WEST GOLDSBORO, NC 27530	WAYNE	CHRISTOPHER, G. MICHAEL SSI INDUSTRIES, INC. P.O. BOX 9276 HUNTINGTON WV 25704	OUT OF STATE
CASH, DEWITT C. DUKE UNIVERSITY 213 MAINTENANCE BLDG. DURHAM, NC 27706	DURHAM	CHRISTY, RALPH STEVEN CHRISTYS NURSERY & LANDSCAPE 389 POPLAR TENT RD. CONCORD, NC 28025	CABARRUS
CASON, WILBUR H. CASON TREE & SHRUB SERVICE RT. 1, BOX 48-A WAXHAW, NC 28173	UNION	CIBULSKY, ROBERT J. ABBOTT LABORATORIES 2826 ROSEGARDEN BLVD. MECHANICSBURG PA 17055	OUT OF STATE
CASTELLOE, FRED T. LEARY BROTHERS STORAGE CO. P.O. BOX 396 EDENTON, NC 27932	CHOWAN	CLARK, CHARLES A. PATES SUPPLY CO., INC. P. O. BOX 157 PEMBROKE, NC 28372	ROBESON
CATHEY, BRENDA H. DECORATIVE LANDSCAPING 14208 SPRINGWATER DR. MATTHEWS, NC 28105	MECKLENBURG	CLARK, CYRIL W. CLARKS LAWN SERVICE RT. 2, BOX 91 MT. AIRY, NC 27030	SURRY
CATHEY, THOMAS N CHAMPION INTERNATIONAL PO BOX 1289 CANTON NC 28786	HAYWOOD	CLARK, IRA S. 1-1A TINFUQA, CONNESTEE F BREVARD NC 28712	TRANSYLVANIA
CAUDLE, DONALD W. RT. 1, BOX 210-B HALIFAX, NC 27839	HALIFAX	CLARK, JOHN W. CLARK TRACTOR & EQUIPMENT CO. BOX 1195 ELIZABETHTOWN NC 28337	BLADEN

CLARK, KENNETH E. P. O. BOX 266 TOWNSVILLE, NC 27584	VANCE	COKER, ROY A. STAUFFER CHEMICAL COMPANY P. O. BOX 30383 RALEIGH, NC 27622	WAKE
CLARK, LOUIS E. WALNUT CREEK COUNTRY CLUB 508 LAKE SHORE DR. GOLOSBO, NC 27530	WAYNE	COLE, RICHARD O. SANDHILL LAWN & GARDEN CENTER BOX 366 ABERDEEN, NC 28315	MOORE
CLARK, ROY F. HILLDALE GOLF COURSE P. O. BOX 2786 DURHAM, NC 27702	DURHAM	COLE, ROBERT E. R. H. BOGLE P. O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE
CLARK, SANFORD T. VELSICOL CHEMICAL CORPORATION RT. 7, BOX 189 LUMBERTON, NC 28358	ROBESON	COLEMAN, ALVIS CARROLL P. L. WOODARD & COMPANY, INC. BOX 877 WILSON, NC 27893	WILSON
CLAUD, SHARON H. LEAF 'N PETAL 5453 CENTRAL AVENUE CHARLOTTE, NC 28212	MECKLENBURG	COLLIER, WILTON SWIFT AGRI CHEMICAL CORP. P. O. BOX 324 RICH SQUARE, NC 27869	NORTHAMPTON
CLAYBROOK, CLYDE H. PONDEROSA GOLF CLUB RT. 3, BOX 573 STONEVILLE, NC 27048	ROCKINGHAM	COLLINS, EDWARD H. HEDGPETH FARM SERVICES, INC. BOX 685 LUMBERTON, NC 28358	ROBESON
CLAYTON, ARTHUR J. JR. ROUTE 2, BOX 332 BELHAVEN, NC 27810	BEAUFORT	COMAN, JAMES H., III MELROSE FARM RT. 1, BOX 135 BLANCH, NC 27212	CASWELL
CLAYTON, LYNWOOD W. VARINA FARMERS EXCHANGE, INC. 605 N. MAIN ST FUQUAY-VARINA NC 27526	WAKE	COMER, RAYMOND W. TURF SERVICE, INC. 6210 OAK FOREST CT. SUMMERFIELD NC 27358	GUILFORD
CLAYTON, MARY KEEL ROUTE 2, BOX 332 BELHAVEN, NC 27810	BEAUFORT	CONERLY, C. CARLOS CONERLY TREE & LANDSCAPE SERV. RT. 1, BOX 202 CLYDE, NC 28721	HAYWOOD
CLEMENTS, LOUIS G. MOBAY CHEMICAL CO. RT. 6, BOX 194 GOLDSBORO NC 27530	WAYNE	CONGLETON, CHARLES K. CONGLETON GENERAL MERCHANDISE RT. 1 ZEBULON, NC 27597	JOHNSTON
CLEMMENSEN, FRANK G. F. G. CLEMMENSEN, LANDSCAPING 5005 REVERE RD. DURHAM NC 27713	DURHAM	CONGLETON, JAMES B. STOKES & CONGLETON, INC. P. O. BOX 98 STOKES, NC 27884	PITT
CLENDENIN, RALPH T. WALNUT WOODS GOLF COURSE RT. 1, BOX 520-A JULIAN, NC 27283	GUILFORD	CONKLIN, ELDON E. RED WAGON SERVICE 4000 TAMERLANE CHARLOTTE, NC 28205	MECKLENBURG
CLINE, LENFERO CLINE PEST CONTROL 5617 UNDERWOOD DR. GREENSBORO, NC 27409	GUILFORD	CONNELL, RICHARD B. LARKHAVEN, INC. 3833 CAMP STEWART RD. CHARLOTTE, NC 28215	MECKLENBURG
CLINE, WILLIAM B. FARMERS WHOLESALE SUPPLY, INC. P. O. BOX 769 CONCORD, NC 28025	CABARRUS	CONNER, JAMES W. MOBIL CHEMICAL COMPANY P. O. BOX 591 WILLIAMSTON, NC 27892	MARTIN
COBB, ELMO P. CONFEDERATE ACRES GOLF COURSE RT. 3, BOX 395 GRAHAM, NC 27253	ALAMANCE	CONOLY, JIMMIE N. ENVIRO CHEM CO. 120A W. EDINBROUGH AVE. RAEFORD, NC 28376	HOKE
COBB, IVEY Z. MORGAN GRAIN & FERTILIZER CO. P.O. BOX 9, FARMVILLE, NC 27828	PITT	COOKE, GEORGE A. LINVILLE RESORTS, INC. P. O. BOX 118 LINVILLE, NC 28646	AVERY
COBB, JOSEPH F JOE & VERNON COBB FARMS RT. 4, BOX 103 WINOSOR NC 27983	BERTIE	COOKE, RONNIE L. WHITE PINES COUNTRY CLUB P. O. BOX 361 MT. AIRY, NC 27030	SURRY
COBB, LESLIE WARREN FCX, INC. PO BOX 1214 TARBORO NC 27886	EDGEcombe	COOKE, WALTER W. MCCOYS CROP SUPPLIES RT. 5 RALEIGH, NC 27604	WAKE
COBB, STEVEN W. CONFEDERATE ACRES GOLF COURSE RT. 3, BOX 395 GRAHAM, NC 27253	ALAMANCE	COPPAGE, ROBERT L. COPPAGE FEED & GRAIN CO, INC. 617 MCDANIEL ST. ENFIELD, NC 27823	HALIFAX
COCHRAN, ROBERT A. RT. 1, BOX 301 ROBERSONVILLE NC 27871	MARTIN	COSGROVE, BARRY L. BARRY COSGROVE LANDSCAPING INC RT. 7, BOX 285 HENDERSONVILL NC 28739	HENDERSON



## LICENSED PESTICIDE GROUND APPLICATORS, 1981

COULTER, RAYMOND R. CAROLINA NURSERIES 8913 N. TRYON ST. CHARLOTTE, NC 28213	MECKLENBURG	CROSBY, DANIEL R. CABARRUS COUNTRY CLUB P. O. BOX 281 CONCORD, NC 28025	CABARRUS
COULTER, RICHARD N. MIDWAY NURSERY, INC. ROUTE 4, BOX 496 NEWTON, NC 28658	CATAWBA	CROUCH, MAC GASTON COUNTRY CLUB 3700 COUNTRY CLUB DR. GASTONIA, NC 28052	GASTON
COVINGTON, JOSEPH W. PIEDMONT CRESCENT COUNTRY CLUB P. O. BOX 690 GRAHAM, NC 27253	ALAMANCE	CROUSE, KENNETH E. TOWNES NURSERY AND LANDSCAPING P. O. BOX 872 WILKESBORO, NC 28697	WILKES
COX, CHARLES T. FAIRFIELD GOLF CLUB RT. 4 HIGH POINT, NC 27263	GUILFORD	CROUSE, RALPH H. NEW RIVER COUNTRY CLUB P. O. BOX 403 SPARTA, NC 28675	ALLEGHANY
COX, JOHN M. JR. 4500 OLD RURAL HALL RD. WINSTON-SALEM, NC 27105	FORSYTH	CROWELL, GILES T. TILDEN NURSERY P. O. BOX 611 LEXINGTON, NC 27292	DAVIDSON
COX, MARCUS L. R. W. COLLINS, INC. P. O. BOX 58052 RALEIGH, NC 27658	WAKE	CRDZIER, RICHARD T. COLUMBIAN PEANUT CO. P. O. BOX 686 ELIZABETHTOWN, NC 28337	BLADEN
COX, RICHARD T. BRIGHT LEAF FARM SUPPLY P. O. BOX 727 CLARKTON, NC 28433	BLADEN	CRUMPLER, ARNOLD N. SMITH-DOUGLASS P. O. BOX 27 SALEMBURG, NC 28385	SAMPSON
COX, WILLIAM C. SUPERIOR GINNING COMPANY, INC. BOX 126 SEABARD, NC 27876	NORTHAMPTON	CULBRETH, WILLIAM C. SMITH-DOUGLASS BOX 310 STEDMAN, NC 28391	CUMBERLAND
CRAFT, RUEL CONNER F.S. ROYSTER CO., INC. BOX 1016 WILSON, NC 27893	WILSON	CUMMINGS, LLOYD WENDALL R.H. BOGLE COMPANY P. O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE
CRAIG, PATRICIA M. CRAIGS GREENHOUSE & LANDSCAPING RT. 2, BOX 322 VALDESE, NC 28690	BURKE	CUMMINGS, RAY E. UWHARRIE GOLF & COUNTRY CLUB RT. 5, BOX 240 ASHEBORO, NC 27203	RANDOLPH
CRANE, LAWRENCE P. HIGHLANDS COUNTRY CLUB P. O. BOX 220 HIGHLANDS, NC 28741	MACON	CUMMINGS, ROY LACY FCX, INC. P. O. BOX 217 PEMBROKE, NC 28372	ROBESON
CRAYER, GREGORY L. MIMOSA HILLS GOLF CLUB P. O. BOX 677 MORGANTON, NC 28655	BURKE	CURRIE, DAVID A. LIBERTY MANUFACTURING COMPANY 140 LIBERTY ST. REC SPRINGS, NC 28377	ROBESON
CRAWFORD, JESS W. ARROWHEAD GOLF COURSE P. O. BOX 310 MEBANE, NC 27302	ALAMANCE	CURRIN, RICHARD H. CURRINS NURSERY & GARDEN CENT RT. 3 BOX 377 FUQUAY-VARINA, NC 27526	WAKE
CRAWFORD, WAYNE M. 1020 KINGSRIDGE ROAD KERNERSVILLE, NC 27284	FORSYTH	DAGENHART, DAVID L. MCCANNLESS GOLF CLUB RT. 10, BOX 27 SALISBURY, NC 28144	ROWAN
CREECH, BUFORD J. F. D. BISSETT & SON, INC. P. O. BOX 279 SPRING HOPE, NC 27882	NASH	DAHLE, CARL D. 3227 BIRNHAMWOOD RD. RALEIGH, NC 27607	WAKE
CREECH, DONNIE L. SHOE HEEL STORE RT. 2 KEMLY, NC 27542	JOHNSTON	DALY, LESLIE A. EVERGREEN MEMORY GARDENS, INC. P. O. BOX 285 (HWY. 158 W) REIDSVILLE, NC 27320	ROCKINGHAM
CREECH, JEFFREY D. KAISER AGRICULTURAL CHEMICALS P. O. BOX 980 WILSON, NC 27893	WILSON	DANIEL, ALBERT T. BAILEY FEED MILL, INC. BOX 97 BAILEY, NC 27807	NASH
CREECH, ROBERT D. III R. D. CREECH & SON 116 E. WASHINGTON STREET LA GRANGE, NC 28551	LENCIR	DANIEL, CHARLES E. JR. FCX, INC. P. O. BOX 1452 DURHAM, NC 27702	DURHAM
CREWS, DAVID E. FORSYTH COUNTRY CLUB 3101 COUNTRY CLUB RD. WINSTON-SALEM, NC 27104	FORSYTH	DANIELEY, MARK S. DANIELEY LANDSCAPING P. O. BOX 245 ELDON COLLEGE, NC 27244	ALAMANCE
CRISPPELL, GARY P. RESEARCH TRIANGLE INSTITUTE P. O. BOX 12194 RESEARCH TRIA, NC 27709	DURHAM	DANIELS, WEBSTER REID WEBSTER DANIELS WAREHOUSE RT. 2, BOX 149 COLERAIN, NC 27924	BERTIE

## LICENSED PESTICIDE GROUND APPLICATORS, 1981

DAUGHTRY, RAEFORD DAUGHTRY FARM SUPPLY, INC. BOX 37 NEWTON GROVE, NC 28366	SAMPSON	DEVEAU, DONALD E. JR. DEVEAU YARD SERVICE 1801 SUNSET AVE. KINSTON, NC 28501	LENOIR
DAUNHAUER, DAVID G. CHARTER OAK FARMS, INC. P.O. BOX 30473 CHARLOTTE NC 28230	MECKLENBURG	DIAL, RONALD LEE RT. 2, BOX 322-A PEMBROKE, NC 28372	ROBESON
DAVIDSON, ALAN M. ASPLUNDH TREE EXPERT CO., RR D BLAIR HILL ROAD WILLOW GROVE PA 19090	OUT OF STATE	DICKENS, DONALD G. RT. 3, BOX 30 FUQUAY-VARINA NC 27526	WAKE
DAVIDSON, CHARLES C. CHEMLAWN CORPORATION 655-R PRESSLEY RD. CHARLOTTE NC 28210	MECKLENBURG	DICKERSON, ALBERT F. RT. 6, BOX 756 HENDERSON, NC 27536	VANCE
DAVIS, CHARLES T. CAROLINA LANDSCAPE MAINT. & NU ROUTE 3, BOX 631 FAIRMONT, NC 28340	ROBESON	DILLARD, LINDA K. JEANNETTE PLANTS & DESIGN 4205 KINGSLAND DR. GREENSBORO, NC 27405	GUILFORD
DAVIS, DONALD K. DONALD G. DAVIS ENTERPRISE P. O. BOX 86 SHARPSBURG, NC 27878	NASH	DIXON, ALICE W. HOLLY HILL MEMORIAL PARK WEST HOLLY HILL ROAD THOMASVILLE, NC 27360	DAVIDSON
DAVIS, GEORGE T. JR. WILSON COUNTRY CLUB P.O. BOX 44 WILSON, NC 27893	WILSON	DIXON, CHARLES W. C. W. DIXON, INC. BOX 338 ELM CITY, NC 27822	WILSON
DAVIS, LUTHER D. SMITH-DOUGLASS BOX 56 COVE CITY, NC 28523	Craven	DIXON, JASPER W. GRIFTON FERTILIZER & SUPPLY CO P. O. BOX 187 GRIFTON, NC 28530	PITT
DAVIS, NORMAN B. TERMINIX SERVICE P. O. BOX 5281 ASHEVILLE, NC 28803	BUNCOMBE	DIXON, PHILIP S. DIXON'S LANDSCAPE SERVICE 1551 POLO ROAD WINSTON SALEM NC 27106	FORSYTH
DAVIS, ROBERT D. H & D LANDSCAPING & MAINTENANC 5828 RUTH DR. CHARLOTTE, NC 28215	MECKLENBURG	DIXON, WILLIAM R. JR. REEVES TELECOM ASSOCIATES BOILING SPRING LAKES SOUTHPORT NC 28461	BRUNSWICK
DAVISON, R. MARC CHAMPION INTERNATIONAL CORP. P. O. BOX 97 TILLERY, NC 27887	HALIFAX	DIXON, WINSTON W. NAT DIXON NURSERY P.O. BOX 2407 NEW BERN NC 28560	Craven
DAWSON, ROBERT E. THE JAMESTOWN PLACE, LTD. 203 W. MAIN ST. JAMESTOWN, NC 27282	GUILFORD	DOTSON, DAVID E. GREENWOOD LANDSCAPING & NUR. I BOX 762 CONOVER, NC 28613	CATAWBA
DAWSON, SHADE FALLING CREEK GOLF COURSE RT. 2, BOX 121 KINSTON, NC 28501	LENOIR	DOUGHERTY, DAVID EDWARD BASF WYANDOTTE CORP. 1321 HICKORY HOLLOW LANE RALEIGH NC 27610	WAKE
DEAN, NORMAN L. GRAHAM DEAN & SON MAIN ST. WENDELL, NC 27591	WAKE	DOUGLAS, WILLIE R. W. S. CLARK & SONS HIGHWAY 70 EAST NEW BERN NC 28560	Craven
DECK, BELA C. MEADOWBROOK GOLF COURSE RT. 4 RUTHERFORDTON NC 28139	POLK	DOWD, EVA B. C. LOUIS MEYER NURSERY BOX 164 PINEHURST, NC 28374	MOORE
DEHON, ARTHUR M. JR. ROBIN HOOD, INC., SHERWOOD FOR P. O. BOX 156 CEDAR MTN NC 28718	TRANSYLVANIA	DOWLESS, JOHNNY L. DOWLESS FARM SUPPLY RT. 2, BOX 480 BLADENBORO, NC 28320	BLADEN
DEINES, JAMES FEDERAL PAPER BOARD CO, INC. P. O. BOX 1001 LUMBERTON, NC 28358	ROBESON	DOZIER, GLENN T. FCX, INC. P.O. BOX 3654 DURHAM, NC 27702	DURHAM
DEMENT, WALLACE M. WOODLIEF SUPPLY COMPANY BOX 308 YOUNGSVILLE, NC 27556	FRANKLIN	DRAKE, DANIEL W. LANDSCAPING SERVICES, INC. P.O. BOX 345 GARNER NC 27529	WAKE
DENNIS, ALVAH P. B & D GRAIN, INC. P. O. BOX 1546 ALBEMARLE, NC 28001	STANLY	DRAKE, TIMOTHY M. UNIV. LAWN & SHRUB CARE SER. BOX 4212 SPARTANBURG, SC 29303	OUT OF STATE
DENNY, EDWARD B. HENDRIX & DAIL, INC. P.O. BOX 589 OXFORD NC 27565	GRANVILLE	DRESSLER, CHRISTOPHER MACGREGOR DOWNS COUNTRY CLUB P.O. BOX 790 CARY, NC 27511	WAKE



## LICENSED PESTICIDE GROUND APPLICATORS, 1981

DUDLEY, C. STUART WEYERHAUSER COMPANY P. O. BOX 1391 NEW BERN, NC 28560	CRAVEN	EDWARDS, WILLIAM O., JR. RAINBOW AGRI-SERVICE, INC. P.O. BOX 1179 WENDELL NC 27591	JOHNSTON
DUMFORD, STEPHEN W. CIBA-GEIGY CORPORATION 5950 FAIRVIEW ROAD CHARLOTTE, NC 28210	MECKLENBURG	EDWARDS, WILLIAM P. CHEVIOT HILLS GOLF COURSE, INC 7301 NORTH BLVD. RALEIGH, NC 27604	WAKE
DUPREE, HARRY C. HIDDEN VALLEY COUNTRY CLUB RT. 2 WILLOW SPRING NC 27592	WAKE	EFIRD, CHARLES B. MODERN EXTERMINATING COMPANY 201 BAYSHORE BLVD. WEST. JACKSONVILLE, NC 28540	ONslow
DUPREE, HORACE RAY W.R. GRACE & CO. P.O. BOX 385 ANGIER NC 27501	HARNETT	EFIRD, JOSEPH L. EFIRDS NURSERY & FARM, INC. RT. 4, BOX 309 ALBEMARLE, NC 28001	STANLY
DURHAM, BILLY W. BILLY DURHAM'S SERVICES 5304 TOMAHAWK TRAIL RALEIGH, NC 27610	WAKE	EFLAND, FRANK B. EFLAND MILLING COMPANY EFLAND, NC 27243	ORANGE
DURNER, SAMUEL S. W. PLEASANT GREEN NURSERY, INC. RT. 2, BOX 485A DURHAM NC 27705	ORANGE	ELKINS, EDWIN P. JR. CLARKTON FARMERS EXCHANGE, INC BOX 428 CLARKTON, NC 28433	BLADEN
EAKINS, JAMES V. P.O. BOX 70 ATKINSON, NC 28421	PENDER	ELKS, FRED R. VALLEY PINE COUNTRY CLUB LASKER, NC 27848	NORTHAMPTON
EASON, EDWARD F. RT. 2, BOX 269A CRESTON NC 28615	ASHE	ELLEDGE, WILLIAM C. CUSTOM TURF, INC. RT. 4, BOX 735 RALEIGH, NC 27606	WAKE
EASON, JAMES W., JR. KIP-DELL HOMES 1212 WAKE FOREST ROAD RALEIGH NC 27604	WAKE	ELLEN, JOSEPH L. DANIEL H. GELBERT & ASSOCIATES 102 EAST MAIN STREET DURHAM NC 27701	DURHAM
EATON, JOHN P. S.S.I. INDUSTRIES, INC. P. O. BOX 9276 HUNTINGTON, WV 25704	OUT OF STATE	ELLIOTT, BLANCH B. ROSE HILL MEM. PARK CEMETERY P. O. BOX 147 FALLSTON, NC 28042	CLEVELAND
EDDINS, C. LAMAR EDDINS NURSERY RT. 1, BOX 413 MORVEN NC 28119	ANSON	ELLIOTT, JERRY T. KINSTON COUNTRY CLUB P. O. BOX 1423 KINSTON, NC 28501	LENOIR
EDMISTON, RONALD Z. RT. 2 MORAVIAN FALL NC 28654	WILKES	ELLIS, RUSSELL ELLIS LANDSCAPE SERVICE P.O. BOX 368 BAHAMA, NC 27503	DURHAM
EDMONDSON, ROY H. ROBERSONVL GOLF & COUNTRY CLUB RT. 2 ROBERSONVILLE NC 27871	MARTIN	ELLISON, WILLIAM S. MAY PAK PLANT FARM INC RT. 12, BOX 20 RALEIGH NC 27610	WAKE
EDMUND, JOHN J. RT. 3, BOX 250 CHADBOURN, NC 28431	COLUMBUS	EMERSON, HIRAM J. EMERSON GREENHOUSES ROUTE 5, BOX 106C STATESVILLE NC 28677	IREDELL
EDMUND, WEDDON EDMUND SEL'G COMPANY, INC. RT. 3, BOX '37 CHADBOURN, NC 28431	COLUMBUS	EMORY, LEON W. JR. NEWPORT GARDEN CENTER, INC. BOX 340 NEWPORT, NC 28570	CARTERET
EDWARDS, JOSEPH R. FCX, INC. 504 EAST DIXIE DR. ASHEBORO, NC 27203	RANDOLPH	ENNIS, DAVID F. P.O. BOX 1368 ATLANTIC BEAC NC 28512	CARTERET
EDWARDS, KENNETH T. TWIN OAKS GOLF CLUB RT. 2, HILLTOP RD. JAMESTOWN, NC 27282	GUILFORD	ENZOR, SIGSBY B. KAISER AGRICULTURAL CHEMICALS RT. 1 WHITEVILLE, NC 28472	COLUMBUS
EDWARDS, LARRY D. TURTLE CREEK NURSERY BOX 642 HUNTERSVILLE, NC 28078	CABARRUS	ERCEG, FRANK J. FRANK'S LAWN & YARD SERVICE RT 1, BOX 284AA FRANKLINTON NC 27525	GRANVILLE
EDWARDS, MITCHELL E. SWIFT CHEMICAL CORP. RT. 1, BOX 294 CRESWELL, NC 27928	WASHINGTON	ERSNESS, CALMER A. CONNESTEE FALLS MAINT. CORP. P.O. BOX 1152 BREVARD NC 28712	TRANSYLVANIA
EDWARDS, ROBERT O. FMC CORPORATION P.O. BOX 4005 GREENVILLE, NC 27834	PITT	ESSIC, JAMES E. JR. STRATFORD LANDSCAPE ROUTE 5, BOX 176 MOCKSVILLE, NC 27028	DAVIE

## LICENSED PESTICIDE GROUND APPLICATORS, 1981

ESTES, RUSSELL G. GRANDFATHER GOLF & CNTRY CLUB LINVILLE, NC 28646	AVERY	FINWALL, CHARLIE D. CEDAR ROCK COUNTRY CLUB 450 CEDAR ROCK ESTATES LENOIR, NC 28645	CALDWELL
ETHERIDGE, JAMES O. MAPLE KNOLL FARM SUPPLY BOX 315 SHAWBORO, NC 27973	CURRITUCK	FISCHER, MICHAEL L. R. H. BOGLE COMPANY P. O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE
EURE, ALBERT D. WHITE HAT SEED FARMS RT. 3, BOX 89 HERTFORD, NC 27944	PERQUIMANS	FISHER, JOYCE I. FISHER ASSOCIATES 1 STONERIDGE CIRCLE DURHAM, NC 27705	DURHAM
EURE, GARLAND R. G & S SALES RT. 3, BOX 164 HERTFORD, NC 27944	PERQUIMANS	FLAKE, ROBERT D. ALLIED LANDSCAPE & TREE SER. 1149 S. SAUNDERS ST. RALEIGH, NC 27603	WAKE
EVANS, FLOYD A. BOX 626 FREMONT, NC 27830	WAYNE	FLINCHUM, LAWRENCE A. ROUTE 2, BOX 262-B CARTHAGE, NC 28327	MOORE
EVANS, HENRY E. KAISER AGRICULTURAL CHEMICALS P. O. BOX 212 SARATOGA, NC 27873	WILSON	FLOWE, RAY L. SOUTHERN PEST CONTROL CO., INC P.O. BOX 18445 CHARLOTTE NC 28218	MECKLENBURG
EVEREST, JULIA N. A NEW LEAF 741 AVALON ROAD WINSTON-SALEM NC 27104	FORSYTH	FLOWERS, EARL K., JR. COUNTRY CLUB OF ASHEVILLE P.O. BOX 8725 ASHEVILLE NC 28804	BUNCOMBE
EWART, WALTER W. LOCH HAVEN GOLF CENTER RT. 2 HUNTERSVILLE, NC 28078	RICHMOND	FLOWERS, JOEL P. SWIFT CHEMICAL CO. RT. 1, BOX 238 FOUR OAKS, NC 27524	JOHNSTON
F.S. ROYSTER MERCANTILE C SUPERIOR AG. PRODUCT, INC. P. O. BOX 642 ZEBULON, NC 27597	WAKE	FLOYD, LIONEL K. ROUTE 1, BOX 583 OAK RIDGE, NC 27310	GUILFORD
FAGGE, CAROL A. STONEVILLE NURSERY, INC. RT.3, BOX 414 STONEVILLE, NC 27048	ROCKINGHAM	FLOYD, WILLIE D. RT. 2, BOX 270 FAIRMONT, NC 28340	ROBESON
FAILE, DWIGHT D. 106 DICKEY STREET MURPHY NC 28906	CHEROKEE	FOGLEMAN, DAVID W. RANDOLPH MEMORIAL PARK P. O. BOX 667 ASHEBORO, NC 27203	RANDOLPH
FAIRCLOTH, TONEY C., II BALD HEAD ISLAND P.O. BOX 1058 SOUTH PORT, NC 28461	BRUNSWICK	FOGLEMAN, HERSHEL P., JR. INDEPENDENCE LANDSCAPE & LAWN 6136 E. INDEPENDENCE BLVD CHARLOTTE, NC 28212	MECKLENBURG
FARMER, JOHN G. FCX, INC. BOX 2546 SANFORD, NC 27330	LEE	FOGLEMAN, HERSHEL P., JR. INDEPENDENCE LANDSCAPE & LAWN 6136 E. INDEPENDENCE BLVD CHARLOTTE, NC 28212	MECKLENBURG
FAUST, WILLIAM E. FAUST NURSERY RT. 2, BOX 187 WARSAW, NC 28398	DUPLIN	FOLSTON, MARVIN L. F.S. ROYSTER CO., INC. P. O. BOX 163 FARMVILLE, NC 27828	PITT
FEINSTER, CHARLES F. DIXIE LIBERTY PLANT FOODS, INC BOX 5271 STATESVILLE, NC 28677	IREDELL	FONVIELLE, WILLIAM DEAN FONVIELLE FARM & SUPPLY 701 BY-PASS TABOR CITY, NC 28463	COLUMBUS
FIELDS, MARK A. LAWN SCAPE P.O. BOX 6000 PINEHURST, NC 28374	MOORE	FORLAW, WILLIAM H. CHEMICAL SERVICE COMPANY RT. 1 TEACHEY, NC 28464	DUPLIN
FIERKE, CHARLES A. MAGGIE VALLEY COUNTRY CLUB P.O. BOX 126 MAGGIE VALLEY NC 28751	HAYWOOD	FORT, MARIAN S. INTERIOR GREENWORKS INC P.O. BOX 31485 CHARLOTTE NC 28231	MECKLENBURG
FINCH, JOHN C. JOHN C. FINCH FERTILIZER RT. 1, BOX 24 BAILEY, NC 27807	NASH	FORTSON, THOMAS N. TERMINIX SERVICE P. O. BOX 3413 CHARLOTTE, NC 28203	MECKLENBURG
FINCHER, JAMES B. MINERAL SPRINGS FERTILIZER P.O. BOX 8 MINERAL SPRNG NC 28108	UNION	FOSTER, L.J. JR. SOUTHERN PEST CONTROL CO., INC P. O. BOX 311 CONCORD, NC 28025	CABARRUS
FINCHER, JAMES R. CAROLINA MEMORIAL PARK P. O. BOX 3257 CONCORD, NC 28025	CABARRUS	FOSTER, RAYMOND W. EDWARDS & FOSTER FERT. INC. RT. 3, BOX 147 LOUISBURG, NC 27549	FRANKLIN



FOUSHEE, JOHN W. JR. FOUSHEE BROS. FARM RT. 3 ROXBORO, NC 27573	PERSCH	GAMBLE, ROBERT L. WHISPERING PINES COUNTRY CLUB MIDLAND RD. WHISPERING PN NC 28389	MOORE
FOWLER, WILLIAM ROSS HOPE VALLEY COUNTRY CLUB P. O. BOX 8736 DURHAM, NC 27707	DURHAM	GAMMON, HUNTER O. WOLF CREEK GOLF CLUB 1222 FILLMAN DR. REIDSVILLE, NC 27320	ROCKINGHAM
FRANCIS, CHARLES PINK FRANCIS FRUIT FARM RT. 3 WAYNESVILLE, NC 28786	HAYWOOD	GANYARD, MILTON C. GANYARD AGRI-RESEARCH & CONSUL 309 SANDHURST ROAD RALEIGH, NC 27609	WAKE
FRANCIS, GEORGE R. VIRCAR PLANT FOODS, INC. BOX 88 SEVERN, NC 27877	NORTHAMPTON	GARDNER, EDGAR L. RT. 3, BOX 504 WILSON, NC 27893	WILSON
FRANKLIN, JINK QUAKER MEADOWS GOLF COURSE RT. 12, BOX 3 MORGANTON, NC 28655	BURKE	GARDNER, JAMES E. TRI-CHEMICAL COMPANY, INC. RT. 1, BOX 176 MACCLESFIELD NC 27852	EDGEcombe
FRANKLIN, JOSEPH R. FRANKLIN BROS. NURSERY, INC. RT. 2, BOX 686 HENDERSON, NC 27536	VANCE	GARDNER, JOSEPH D. RT. 2, BOX 337 WILSON, NC 27893	WILSON
FRANKS, EARL WILCAT CLIFFS CNTRY CLUB, INC RT. 2, BOX 335 HIGHLANDS, NC 28741	MACCN	GARDNER, NORMAN A. LILLIAN G. MERCER FARMS BOX 216 FOUNTAIN, NC 27829	PITT
FRAZIER, BROOKS H. SUNSET HILLS GOLF COURSE 800 RADIO RD. CHARLOTTE, NC 28214	MECKLENBURG	GARDNER, RICKEY P. SMITH-DOUGLASS RT. 2 BOONVILLE, NC 27011	YADKIN
FRAZIER, LEE R. FRAZIER GROCERY & FARM SUPPLY RT. 2 WAKE FOREST, NC 27587	WAKE	GARNER, JEFFREY L. RAINBOW FARM SUPPLY RT. 2, BOX 90 SNOW HILL, NC 28580	GREENE
FRENCH, SIDNEY R. RT. 1, BOX 156 COVE CITY, NC 28523	CrAVEN	GARNER, MICHAEL B. 791 PRINCE EDWARD RD. KERNERSVILLE, NC 27284	FORSYTH
FRITSCH, DAVID W. ASPLUNDH TREE EXPERT COMPANY 9015 COLBY LAKE RD. LAINGSBURG MI 48848	OUT OF STATE	GARNER, RICHARD L. GARNERS LANDSCAPE SERVICE BOX 727 PINEHURST, NC 28374	MOORE
FRYE, H. E. FRYE EXTERMINATING CO., INC. 3907 PLEASANT VALLEY RD RALEIGH, NC 27612	WAKE	GARNER, WILLIAM CLARENCE SMITH-DOUGLASS RT. 3, BOX 69 ELM CITY, NC 27822	WILSON
FULP, GORDON D. GREENVILLE GOLF & COUNTRY CLUB 216 COUNTRY CLUB DR. GREENVILLE, NC 27834	PITT	GARRIS, ALFRED E. RT. 9, BOX 493 GREENVILLE, NC 27834	PITT
FULP, JAMES C. J. C. FULP, CONTRACTOR 3205 WILLISTON ROAD WALKERTOWN, NC 27051	FORSYTH	GARVER, JAMES R. TERMINIX CO. OF EAST CAROLINA P. O. BOX 3355 NEW BERN, NC 28560	CrAVEN
FURR, PATRICK I. FURR'S NURSERY 4900 WILKINSON BLVD. CHARLOTTE, NC 28208	MECKLENBURG	GAUSE, JIMMY C. ALLIED PEST CONTROL P. O. BOX 882 CAROLINA BCH NC 28428	NEW HANOVER
FUTRELL, JAMES W. JR. RT. 1, BOX 46 WALLACE, NC 28466	DUPLIN	GAY, WILLIAM W. SEABOARD LIQUID PLANT FOODS BOX 333 SEABOARD, NC 27876	NORTHAMPTON
FUTRELL, ODOM L. RT. 2, BOX 249 DEEP RUN, NC 28525	LENOIR	GENTRY, MARTIN S. FCX, INC. 600 RICHLANDS HWY JACKSONVILLE, NC 28540	ONSLOW
GAGAN, JOHN E. LAUREL HILL FARMS 635 FAIRWAY DR. SOUTHERN PINE NC 28387	MOORE	GERDON, PETER FOREST OAKS COUNTRY CLUB 4600 FOREST OAKS DR. GREENSBORO, NC 27410	GUILFORD
GAITHER, GAIL P. SOUTHEASTERN EXTERMINATING CO. P. O. BOX 25207 CHARLOTTE, NC 28212	MECKLENBURG	GERMAN, JOHN R. GATES FOUR GOLF & COUNTRY CLUB RT. 3 FAYETTEVILLE, NC 28306	CUMBERLAND
GAMBLE, JAMES O. JR. WAYNE CROP SERVICE BOX 698 FREMONT, NC 27830	WAYNE	GIBSON, GENEALIA L. NETTLEWOOD NURSERIES 1640 HENDERSONVILLE RD. ASHEVILLE, NC 28803	BUNCOMBE

GIBSON, ROBERT M. JR. NETTLEWOOD NURSERIES 1640 HENDERSONVILLE RD. ASHEVILLE, NC 28803	BUNCOMBE	GRAINGER, ROGER W. P & G SPRAYING SERVICE RT. 1, BOX 9-A TABOR CITY, NC 28463	COLUMBUS
GILBERT, LOREN W. CHEVIOT HILLS GOLF COURSE, INC 7301 NORTH BLVD. RALEIGH, NC 27604	WAKE	GRANT, CAROLYN W. PLANTS BY GRANT 7200 EBENEZER CH RD RALEIGH NC 27611	WAKE
GILLAM, JOHN B. III GILLAM BROS. PEANUT SHELLER BOX 550 WINDSOR, NC 27983	BERTIE	GRANT, FRANK B. ASPLUNDH TREE EXPERT CO., RR D BLAIR MILL ROAD WILLOW GROVE PA 19090	OUT OF STATE
GINN, ALLEN R. GINNS CUSTOM SERVICE RT. 1, BOX 461-A LA GRANGE, NC 28551	GREENE	GRANT, JAMES H. ALL-SEASONS GROUNDS MAINT. CO. P. O. BOX 5203, VIEWMONT HICKORY, NC 28601	CATAWBA
GLASPIE, PERCY CAPE FEAR COUNTRY CLUB P. O. BOX 3293 WILMINGTON, NC 28401	NEW HANOVER	GRANTHEM, BILL R. R. H. BOGLE COMPANY P. O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE
GLOVER, ROBERT C. GLOVER'S FERTILIZER WAREHOUSE RT. 1, BOX 331 BAILEY, NC 27807	NASH	GRAVES, EARLE H., III CAROLINA LANDSCAPE GROUP P. O. BOX 455 CANDOR NC 27229	MONTGOMERY
GLOVER, WILLIAM E. GLOVER MILLING COMPANY, INC. RT. 2 BAILEY, NC 27807	NASH	GRAVES, JAMES H. JR. JIM GRAVES LANDSC. CONTRACTORS 517 COUNTRY CLUB DR. BURLINGTON, NC 27215	ALAMANCE
GODWIN, HUBERT GODWIN FARM SUPPLY RT. 1, BOX 285 CHADBOURN, NC 28431	COLUMBUS	GRAVITTE, THOMAS C. GRENELEVES, INC. P.O. BOX 1353 HICKORY, NC 28601	CATAWBA
GODWIN, ODOM RT. 1, BOX 112 CHADBOURN, NC 28431	COLUMBUS	GRAY, CLAUDIE ROYCE ROUTE 2, BOX 355-T LAGRANGE NC 28551	WAYNE
GOFORTH, DAVID L. JR. ARROW EXTERMINATORS, INC. P. O. BOX 2544 GREENSBORO, NC 27402	GUILFORD	GRAY, JAMES F. BUR-MIL COUNTRY CLUB, INC. RT. 3, BOX 320 GREENSBORO, NC 27410	GUILFORD
GOFORTH, JOSEPH F. GO-FORTH EXTERMINATORS, INC. BOX 602 HIGH POINT, NC 27261	GUILFORD	GRAY, JOSEPH M. CHAMPION INTERNATIONAL CORP. P.O. BOX 309 ROANOKE RAPID NC 27870	HALIFAX
GOFORTH, ROY B. JR. ARROW EXTERMINATORS P. O. BOX 745 FAYETTEVILLE, NC 28301	CUMBERLAND	GRAY, RAYMOND A. JR. FARMVILLE HARDWARE COMPANY P. O. BOX 107 FARMVILLE, NC 27828	PITT
GOINS, ROBERT B. SHELL CHEMICAL CO. 1604 SABRA DR. KINSTON, NC 28501	LENDIR	GREEN, JOHN R. TOWN & COUNTRY AGRI SALES, INC P. O. BOX 1610 DUNN NC 28334	HARNETT
GOMMOLL, DAVID A. 7431 PARK ROAD CHARLOTTE NC 28210	MECKLENBURG	GREEN, SYLVESTER C. BLOWING ROCK COUNTRY CLUB, INC P.O. BOX 628 BLOWING ROCK, NC 28605	WATAUGA
GOODE, BROADUS W. OAKLAND NURSERY BOX 203 SPINDALE, NC 28160	RUTHERFORD	GREENE, ARL D. JR. LINVILLE RIDGE DEVELOPMENT POST OFFICE BOX 216 LINVILLE, NC 28646	AVERY
GOULDING, TIMOTHY R. RALEIGH TURFGRASS FARMS, INC. 611 ROGERS LANE RALEIGH, NC 27610	WAKE	GREENE, BERNARD R. COUNTRY CLUB OF NORTH CAROLINA P. O. BOX 786 PINEHURST, NC 28374	MOORE
GRADIS, WILLIAM H. ICI AMERICAS, INC. P.O. BOX 208 GOLDSBORO, NC 27530	WAYNE	GREENE, DAVID J. MONTICELLO GOLF COURSE P. O. BOX 457 BROWN SUMMIT, NC 27214	GUILFORD
GRADY, BENNIE L. GRADY FARM SERVICE BOX 428 FAISON, NC 28341	DUPLIN	GREENE, FRANK G. RT. 3, BOX 160 CLYDE, NC 28721	HAYWOOD
GRAGG, MAURICE W. CRESCENT LAND & TIMBER CORP. BOX 824 MORGANTON, NC 28655	BURKE	GREENE, JULIAN FORBES JR. GREENE & TAYLOR NURSERIES, INC P. O. BOX 27 NEWLAND, NC 28657	AVERY
GRAHAM, CHARLES M. CAROLINA PEANUT CO. P. O. BOX 458 ENFIELD, NC 27823	HALIFAX	GREENE, RANDALL D. SOUTHERN PINES COUNTRY CLUB BOX 546 SOUTHERN PINE NC 28387	MOORE



GREENE, SANFORD L. COUNTRY CLUB OF NORTH CAROLINA P.O. BOX 786 PINEHURST, NC 28374	MOORE	HAAS, EUGENE L. GENE HAAS LAWN CARE 813 SHAW MILL RD. FAYETTEVILLE, NC 28301	CUMBERLAND
GREGORY, GRAYSON E. FINGERS GARDEN CENTER 2636 E. MAIN ST. LINCOLNTON, NC 28092	LINCOLN	HADDOCK, SAMUEL E. FARMERS AGRI SUPPLY, INC. BOX 477 AYDEN, NC 28513	PITT
GREGORY, JERRY D. FARM CHEMICALS, INC. BOX 456 ABERDEEN, NC 28315	MOORE	HAGE, FELIX J. RAILROAD WEED CONTROL, INC. 6210 FROST DR. WESTERVILLE, OH 43081	OUT OF STATE
GRIBBLE, CHARLES B. JR. SOUTHERN PEST CONTROL CO., INC 302 PRESCOTT ST., BOX 244 GREENSBORO, NC 27402	GUILFORD	HAGE, THOMAS R. S.S.I. INDUSTRIES, INC. P.O. BOX 9276 HUNTINGTON, WV 25704	OUT OF STATE
GRIFFIN, ABRON THE GRASSCUTTER 2370 WOODGREEN RD. WINSTON-SALEM NC 27106	FORSYTH	HAGEL, MARK C. MOUNTAIN AIRE GOLF CLUB RT. 3, BOX 226A W. JEFFERSON, NC 28694	ASHE
GRIFFIN, CLAYTON V. CREEKVIEW NURSERY RT. 2 MARSHVILLE, NC 28103	UNION	HAGWOOD, HENRY B. P.P.G. INDUSTRIES INC. RT. 4, BOX 62-A OXFORD, NC 27565	GRANVILLE
GRIFFIN, GEORGE C. III MARTIN SUPPLY COMPANY 217 WASHINGTON ST. WILLIAMSTON, NC 27892	MARTIN	HAIRE, GARETTE E. TOTAL LAWN MAINTENANCE SERVICE P.O. BOX 1236 E. ELIZABETHTOWN NC 28337	BLADEN
GRIFFIN, JOHN T. EASTERN SEED CO. P.O. BOX 1073 WILLIAMSTON, NC 27892	MARTIN	HALL, BENJAMIN F. JR.  1007 E. CASWELL ST. KINSTON, NC 28501	LENOIR
GRIFFIN, MATTHEW G. W. S. CLARK & SONS, INC. P. O. BOX 100 RED OAK, NC 27868	NASH	HAMILTON, RILEY T. FCX, INC. P.O. BOX 1061 WILSON, NC 27893	WILSON
GRIFFIN, WAYNE F & G LANDSCAPING RT. 7, BOX 69 REIDSVILLE, NC 27320	ROCKINGHAM	HAMM, GARY F. CHAPEL HILL COUNTRY CLUB P.O. BOX 2165 CHAPEL HILL, NC 27514	ORANGE
GRIMES, WILLIAM S. ROANOKE FARMERS EXCHANGE P.O. BOX 236 PLYMOUTH NC 27962	WASHINGTON	HAMM, WILLIAM D. JACK'S SPRAYING SERVICE 501 E. EIGHTH ST. SCOTLAND NECK NC 27874	HALIFAX
GRIMSLEY, MARCUS L. SPEIGHT SEED FARMS, INC. P. O. BOX 507 WINTERVILLE, NC 28590	PITT	HAMPTON, JOHN GILBERT OSMOSE CO. 4546 TOMPKINS DRIVE MADISON WI 53716	OUT OF STATE
GROCE, JOHNNY W. FCX, INC. P.O. BOX 1095 MONROE, NC 27925	UNION	HAMRICK, SHAFTER C. JR. HAMRICKS HORTICULTURAL SERVICE P. O. BOX 25068 CHARLOTTE, NC 28212	MECKLENBURG
GULLEY, OSCAR G. III. GULLEYS GARDEN CENTER, INC. 445 S.E. BROAD ST. SOUTHERN PINE NC 28387	MOORE	HANDLEY, WILLIAM F.  327 CIRCLE DRIVE GREENVILLE, NC 27834	PITT
GUNN, THOMAS M. IVEY COWARD COMPANY, INC. P. O. DRAWER 758 GREENVILLE, NC 27834	PITT	HARDEE, WILEY R. JR.  RT. 2, BOX 650 GRIFTON, NC 28530	PITT
GUPTON, RICHARD N. WARREN FCX P.O. BOX 161 WARRENTON, NC 27589	WARREN	HARDEN, JOHN S. BASF WYANDETTE CORP 7609 LEESVILLE RD. RALEIGH, NC 27612	WAKE
GURGANIOUS, DURWARD  RT. 1, BOX 303 IVANHOE NC 28447	PENDER	HARDER, HARRY HENRY E.I. DUPONT 322 HOWLAND AVENUE CARY NC 27511	WAKE
GURGANUS, ALBERT RAKE & HOE GARDEN CENTER, INC. 6125 SIX FORKS RD. RALEIGH, NC 27607	WAKE	HARDIN, KENNETH  RT. 2, BOX 197 FAIRMONT, NC 28340	ROBESON
GURGANUS, CYRUS D., JR. BALD HEAD ISLAND GOLF COURSE 704 E. MOORE ST. SOUTHPORT NC 28461	BRUNSWICK	HARDIN, RUFUS L. IMPERIAL CORPORATION 400 FOUR SEASONS BLVD. GREENSBORO NC 27407	GUILFORD
GURKIN, JAMES C. HENDERSON COUNTRY CLUB P. O. BOX 616 HENDERSON, NC 27536	VANCE	HARDWICK, JOHN D.  ROUTE 3, BOX 288 WHITEVILLE NC 28472	COLUMBUS

## LICENSED PESTICIDE GROUND APPLICATORS, 1981

HARDWICK, JOHN W. ROUTE 3, BOX 288 WHITEVILLE, NC 28472	COLUMBUS	HARRISON, JR., NICK R. 110 JOHNSON ST. GARNER NC 27529	WAKE
HARKEY, HORACE J. HARKEY BROS. CO., INC. 4111 SUDBURY RD. CHARLOTTE, NC 28205	MECKLENBURG	HARRISON, ROY W. S. J. HARRISON, JR. FARMS P.O. BOX 57 SHAWBORO NC 27973	CURRITUCK
HARKEY, ROBERT D. HARKEY'S GARDEN CENTER, INC. P. O. BOX 25588 CHARLOTTE, NC 28212	MECKLENBURG	HART, JAMES H. SILER CITY COUNTRY CLUB BOX 474 SILER CITY, NC 27344	CHATHAM
HARMON, ALVIN E. 8717 SHADY HILLS CIR. CHARLOTTE, NC 28213	MECKLENBURG	HARTMAN, RALEIGH W. GARDENS OF MEMORY, INC. P. O. BOX 4436 WINSTON-SALEM NC 27051	FORSYTH
HARMON, JAMES T. SMITH EXTERMINATING CO., INC. P. O. BOX 25101 RALEIGH, NC 27606	WAKE	HATTEN, CHARLES W. SSI INDUSTRIES, INC. P.O. BOX 9276 HUNTINGTON WV 25704	OUT OF STATE
HARMON, RAYMOND E. SEVEN DEVILS RESORT RT. 1 BANNER ELK, NC 28604	WATAUGA	HAWKINS, DAVID D. HAWKINS BROTHERS RT. 1 HURDLE MILLS, NC 27541	PERSON
HARPER, FRED HARPERS NURSERY RT. 1 PINK HILL, NC 28572	LENOIR	HAWLEY, CHARLES H. NEW RIVER NURSERY, INC. RT. 2, BOX 521 HUBERT, NC 28539	ONslow
HARPER, JOSEPH T. MINNESOTT GOLF & COUNTRY CLUB ARAPAHOE, NC 28510	PAMLICO	HAYES, JAMES E. LAND HARBOR DEVELOPMENT ASSOCI P.O. BOX 158 LINVILLE, NC 28646	AVERY
HARRELL, CHARLES T. ROUTE 1, BOX 892 HERTFORD, NC 27944	PERQUIMANS	HAYES, WILLIAM A. FAIRMONT GOLF CLUB, INC. 1000 DOGWOOD DR. FAIRMONT, NC 28340	ROBESON
HARRELL, JIMMY A. F. P. WOOD & SON, INC. BOX 159 CAMDEN, NC 27921	CAMDEN	HAYNES, ROSSIE D. ROSSIE D. HAYNES' FERTILIZER BOX 453 FAIR BLUFF, NC 28439	COLUMBUS
HARRELSON, NATHANIEL W. ROUTE 3, BOX 72 TABOR CITY, NC 28463	COLUMBUS	HAZELWOOD, DEWEY A. ALAMANCE MEMORIAL PARK P. O. BOX 1351 BURLINGTON, NC 27215	ALAMANCE
HARRINGTON, HARRY A. KILDAIRE FARMS DEV. CORP. 1334 KILDAIRE FARM ROAD CARY, NC 27511	WAKE	HEAD, ALTON RT. 1, BOX 90 FREMONT, NC 27830	WAYNE
HARRIS, BRENDA CAROL PETE MCMILLIAN TREE SERVICE 9233 NATIONS FD RD CHARLOTTE NC 28210	MECKLENBURG	HEAD, LARRY A. STATESVILLE COUNTRY CLUB 635 DEAUVILLE RD. STATESVILLE, NC 28677	IREDELL
HARRIS, CHARLES J. S & R GOLF, INC. P. O. BOX 310 MEBANE, NC 27302	ALAMANCE	HEDDEN, WENDELL HILLSIDE NURSERY & GARDEN CTR. BOX 837 ANDREWS, NC 28901	CHEROKEE
HARRIS, CHARLES T. HARRIS & LILLEY FERTILIZER CO. RT. 2 WILLIAMSTON, NC 27892	MARTIN	HEDGECOCK, TOMMY G. 1523 HOMEWOOD AVE. HIGH POINT NC 27260	GUILFORD
HARRIS, RODNEY Q. PINE VALLEY COUNTRY CLUB 500 PINE VALLEY DRIVE WILMINGTON NC 28403	NEW HANOVER	HEDRICK, JAMES T. WILLOW CREEK GOLF CLUB, INC. RT. 6 BOX 184 HIGH POINT, NC 27260	DAVIDSON
HARRIS, RONALD A. R.J. REYNOLDS TOBACCO CO. C-LEVEL WACHOVIA BLDG. WINSTON-SALEM NC 27101	FORSYTH	HEFNER, JEFF L. LAKE HICKORY COUNTRY CLUB ROUTE 2 HICKORY, NC 28601	CATAMBA
HARRISON, DWIGHT C. ROSEMARY GIN COMPANY P. O. BOX 489 ROANOKE RAPID NC 27870	HALIFAX	HEGE, THOMAS C. RT. 8, BOX 71 LEXINGTON, NC 27292	DAVIDSON
HARRISON, GREGORY CARTER RT. 2 SNOW HILL, NC 28580	GREENE	HEINEMANN, JACK, J., JR. CHEMLAWN CORP. BOX 77055 GREENSBORO NC 27407	GUILFORD
HARRISON, HENRY M. JAMESTOWN LANDSCAPE NURSERY 2265 GUILFORD COLLEGE RD JAMESTOWN, NC 27282	GUILFORD	HELD, GEORGE B. 4 PALMETTO LN. KITTY HAWK, NC 27949	DARE



HELMES, JARVIS M., JR. JACK MATTINGLY ASSOCIATES P.O. BOX 7272 CHARLOTTE, NC 28217	MECKLENBURG	HILL, JASPER ODELL ODELL HILL STORE RT. 2 DEEP RUN, NC 28525	LENOIR
HELMES, JERRY L. HIGH MEADOWS GOLF & CNTRY CLUB P. O. BOX 22 ROARING GAP, NC 28668	ALLEGHANY	HILL, LEONARD R., JR. OAKWOODS COUNTRY CLUB P. O. BOX 1052 N. WILKESBORO NC 28659	WILKES
HENDERSON, JAMES R. GEORGE TILLEY EXTERMINATORS, I ROUTE 13, BOX 211 A STATESVILLE NC 28677	IREDELL	HILTON, JOHN D. ECHO FARMS COUNTRY CLUB 4114 ECHO FARMS BLVD. WILMINGTON NC 28403	NEW HANOVER
HENDERSON, JOHN R. SANDY RIDGE GOLF CLUB 2025 SANDY RIDGE ROAD COLFAX, NC 27235	GUILFORD	HILTON, SAMUEL LEX ECHO FARMS COUNTRY CLUB 4114 ECHO FARMS BLVD. WILMINGTON, NC 28403	NEW HANOVER
HENDERSON, JUDY REID HENDERSON BROS. LANDSCAPING RT. 7, BOX 342A STATESVILLE NC 28677	IREDELL	HINE, DAVID L. PINEBROOK COUNTRY CLUB 5475 GERMANTON RD. WINSTON-SALEM NC 27105	FORSYTH
HENDERSON, WILLIAM K. SOUTHERN TREE SERVICE RT. 2, BOX 181D SNOW CAMP, NC 27349	ALAMANCE	HINKLE, WILLIAM P. THOMASVILLE GOLF COURSE 1515 LEXINGTON AVE. THOMASVILLE, NC 27360	DAVIDSON
HENDRIX, SAMUEL B. JR. ARABIA GOLF CLUB RT. 2, BOX 151 RAEFORD, NC 28376	HOKE	HINSON, JAMES D. HINSON'S GREENHOUSES RT. 2, BOX 339 OAKBORO, NC 28129	STANLY
HENRY, JAMES T. SPRING HOPE GOLF ASSOCIATION P. O. BOX 267 SPRING HOPE, NC 27882	NASH	HOBSON, FRANK W. JR. HOBSON FARM SERVICES INC P.O. BOX 188 YADKINVILLE NC 27055	YADKIN
HENSON, CHARLES R. ROYAL OAKS, INC. BOX 271 CANTON NC 28716	HAYWOOD	HOCUTT, JAMES V. RT. 1 SIMS, NC 27880	WILSON
HENSON, DANA R. RT. 2, BOX 140 CLYDE, NC 28721	HAYWOOD	HODGES, JAMES B. BELHAVEN FEED MILL, INC. BOX 131 BELHAVEN, NC 27810	BEAUFORT
HERMAN, JOE R. HAMPTON HEIGHTS GOLF COURSE 1700 5TH ST. NE HICKORY, NC 28601	CATAWBA	HODGES, LARRY L. UNIROYAL, INC. 1214 AIRLEE AVE. KINSTON, NC 28501	LENOIR
HERRIN, CAROLYN H. ROCKNOLL GARDENS RT. 3, BOX 969-H ALBEMARLE NC 28001	STANLY	HODGES, WARREN L. SUGAR MTN. RESORT, INC. ROUTE 1 BANNER ELK, NC 28604	AVERY
HERRING, DONALD J. UNITED AG SERVICES, INC. P. O. BOX 386 ROSEBORO, NC 28382	SAMPSON	HOFFMAN, HEILIG C. E-I. DU PONT DE NEMOURS & CO. P. O. BOX 800 KINSTON, NC 28501	LENOIR
HESS, RICHARD H. ROLLINS LAWN CARE 201 FAIRWOOD AVENUE CHARLOTTE, NC 28203	MECKLENBURG	HOGAN, ALVIN V. HOGANS GROCERY & SERVICE RT. 3 DENTON, NC 27239	RANDOLPH
HESTER, ERIC L. RT. 6, BOX 563, ROBIN RD. DURHAM, NC 27703	DURHAM	HOGUE, ROBERT M. GREEN-LAWN, INC. P. O. BOX 10 INDIAN TRAIL, NC 28079	UNION
HESTER, FRANK J. IV. F. J. HESTER FERTILIZER BOX 772, DURHAM RD. ROXBORO, NC 27573	PERSCH	HOLDEN, LEROY GLEN CANNON COUNTRY CLUB, INC. BOX 1155 BREVARD, NC 28712	TRANSYLVANIA
HICKMAN, GENE L., JR. HICKMAN'S FLYING SERVICE ROUTE 1, BOX 623 BLADENBORO, NC 28320	COLUMBUS	HOLDEN, ROBERT W. SUGAR MT. LANDSCAPE NURSERY P O BOX 788 NEWLAND, NC 28657	AVERY
HICKS, ROBERT B. FARMERS GIN & MILL COMPANY BOX 155 WALSTONBURG, NC 27888	GREENE	HOLDER, ROY C. HICKORY HAVEN FARM RT. 1, BOX 285 LIBERTY, NC 27298	RANDOLPH
HIGH, SHERRILL R. DUKE UNIVERSITY 209 MAINTENANCE BLDG. DURHAM, NC 27706	DURHAM	HOLDER, VERNON D., JR. HOLDER ENTERPRISES 162 TARBORO HWY. ROCKY MOUNT, NC 27801	EDGECOMBE
HILL, CHARLES A. CHEMLAWN CORP. 655 R PRESSLEY RD. CHARLOTTE, NC 28210	MECKLENBURG	HOLLAND, LANCE E. FONTANA VILLAGE RESORT GENERAL DELIVERY FONTANA DAM NC 28733	GRAHAM

## LICENSED PESTICIDE GROUND APPLICATORS, 1981

HOLLAR, GUY E. ROCK BARN CLUB OF GOLF RT. 4, BOX 42 CONOVER NC 28613	CATAWBA	HOUSE, JIMMY R.  P.O. BOX 423 BETHEL NC 27812	PITT
HOLLOMAN, JIMMIE L. FCX, INC. S. FIELDS ST., BOX 183 FARMVILLE, NC 27828	PITT	HOUSTON, EUGENE SAPPHIRE VALLEY DEVELOPMENT CO P. O. BOX 80 SAPPHIRE, NC 28774	JACKSON
HOLLOWELL, EDGAR E. LEARY BROTHERS STORAGE COMPANY RT. 2, BOX 517 EDENTON, NC 27932	CHOWAN	HOUSTON, RAYBURN POTTERS HILL FERTILIZER CO. RT. 2 PINK HILL, NC 28572	DUPLIN
HOLMES, DAVID  RT. 2, BOX 160 C HARMONY, NC 28634	IREDELL	HOWARD, FRED MICHAEL  RT. 2 BAILEY, NC 27807	NASH
HOLMES, LOTES L. OVERHILLS, INC. RT. 2, BOX 121-H CAMERON, NC 28326	HARNETT	HOWARD, J. D.  RT. 2, BOX 326 PIKEVILLE, NC 27863	WAYNE
HOLMAN, MICHAEL R. WEAVER REALTY CO. P.O. BOX 3054 GREENSBORO, NC 27402	GUILFORD	HOWARD, JERRY  RT. 2 LUCAMA, NC 27851	WILSON
HOLSHOUSER, LARRY C. HILLCREST COUNTRY CLUB, INC. 3018 N. SHARON-AMITY RD. CHARLOTTE, NC 28205	MECKLENBURG	HOWARD, RUFUS D. STAG PARK NURSERY & LANDSCAPE BOX 972 BURGAW, NC 28425	PENDER
HOLT, NORWOOD GRAHAM A. F. HOLT & SONS, INC. BOX 98 PRINCETON, NC 27569	JOHNSTON	HOWELL, EDWARD N. CATAWBA COUNTRY CLUB COUNTRY CLUB RD. NEWTON, NC 28658	CATAWBA
HOMER, ANDREW R.H. BOGLE COMPANY P.O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE	HOWELL, GERALD H. R. & H. GRAINS RT. 1 FUQUAY-VARINA NC 27526	HARNETT
HONEYCUTT, CHESTER B. THE GARDEN SHOP, INC. 2203 EDGEWOOD AVE. BURLINGTON, NC 27215	ALAMANCE	HOWELL, JERRY R. I.C.I. AMERICAS, INC. P.O. BOX 208 GOLDSBORO, NC 27530	WAYNE
HONEYCUTT, EARL L. ESTECH GEN. CHEMS. CORP. P.O. BOX 928 CLINTON, NC 28328	SAMPSON	HUDSON, ALLEN J. HENDRIX AND DAIL, INC. P. O. BOX 631 GREENVILLE, NC 27834	PITT
HONEYCUTT, HOWARD  RT. 4, BOX 82 BAKERSVILLE, NC 28705	MITCHELL	HUDSON, DENNIS D. G. O. HUDSON'S FERTILIZER RT. 1 TURKEY, NC 28393	SAMPSON
HONEYCUTT, KENNETH W. UNITED AG SERVICES, INC. RT. 6, BOX 355 CLINTON NC 28328	SAMPSON	HUFF, THOMAS C. HENDRIX AND DAIL, INC. RT. 1, BOX 335 OXFORD, NC 27565	GRANVILLE
HOPKINS, GREGORY  RT. 1, POOLE RD. KNIGHTDALE NC 27545	WAKE	HUGGINS, EARL D.  RT. 1 LORIS, SC 29569	OUT OF STATE
HOPKINS, WILLIAM L. JR. HOPKIN'S FARM RT. 9, BOX 177 BURLINGTON, NC 27215	ALAMANCE	HUGHES, GORDON R. RAINTREE CORP. 7900 RAINTREE LANE MATHEWS NC 28105	MECKLENBURG
HORN, WAYNE D. CONSULTING FORESTER ROUTE 2, BOX 335 BREVARD, NC 28712	TRANSYLVANIA	HUGHES, HARRY T. KAISER AGRICULTURAL CHEMICALS P.O. BOX 212 SARATOGA NC 27873	WILSON
HORNADAY, GEORGE H. SOUTHERN TERMITE CONTROL, INC. P. O. BOX 9185 CHARLOTTE, NC 28299	MECKLENBURG	HUGHES, JOHNNIE C. CAROLINA PINES COUNTRY CLUB P. O. BOX 390 HAVELOCK, NC 28532	Craven
HORNE, PHILLIP D. MOREHEAD CITY COUNTRY CLUB MOREHEAD CITY NC 28557	CARTERET	HUMPHREY, DAVID E., SR. PINE ACRE RAINBOW FARM SUPPLY, ROUTE 1, BOX 201 SHANNON NC 28386	ROBESON
HORNE, WAYNE R. HORNE & WALSTON FARMS, INC. RT. 2, BOX 151 ELM CITY, NC 27822	NASH	HUMPHRIES, JIM A. DEEP SPRINGS COUNTRY CLUB RT. 1, BOX 194E STONEVILLE, NC 27048	ROCKINGHAM
HORNEY, JAMES O. SR. JULIAN MILLING COMPANY, INC. MAIN ST. JULIAN, NC 27283	GUILFORD	HUNT, JAMES E. HALIFAX ELEC. MEMBERSHIP CORP. 208 WHITFIELD ST. ENFIELD NC 27823	HALIFAX



HUNTER, DOYCE F. MILL CREEK PROPERTIES P.O. BOX 848 FRANKLIN NC 28734	MACCEN	JAMES, C. X. JAMES, C. X. & SON BOX 267 BETHEL, NC 27812	PITT
HURSEY, JEROME D. DALES LAWN SERVICE 712 BALFOUR LN. CHARLOTTE, NC 28216	MECKLENBURG	JEFFORDS, JOHNNIE SCOTT AMERICAN CYANAMID COMPANY 119 MARYLAND DRIVE DARLINGTON SC 29532	OUT OF STATE
ICARD, RICHARD L. THE BRUSHY MOUNTAIN GOLF CLUB P.O. BOX 457 TAYLORSVILLE, NC 28681	ALEXANDER	JEFFRIES, RICHARD P. LENDIR GOLF CLUB, INC. P.O. BOX 796 LENOIR, NC 28645	CALDWELL
ICENHOWER, RICKY L. ICENHOWER'S FARM RT. 3 LEICESTER, NC 28748	BUNCOMBE	JENKS, RICHARD J. JENKS FARM SUPPLIES RT. 2 APEX, NC 27502	WAKE
ILIFF, JOHN W. JOHN & HELEN ILIFF 414 ROCKLEDGE RD. NEW BERN, NC 28560	CRAVEN	JESINGER, ROLF RDHM AND HAAS COMPANY 513 NOVEMBER DR. DURHAM, NC 27712	DURHAM
IMBER, CRAIG F. 319 W. PARK ST. CARY, NC 27511	WAKE	JEWETT, WALTER G. AVERY DEVELOPMENT CORPORATION P. O. BOX 326 NEWLAND, NC 28657	AVERY
INMAN, GERALD D. SMITH-DOUGLASS P. O. BOX 362 ST. PAULS, NC 28384	ROBESON	JOHNSON, BOBBIE S. THREE-J-FARMS RT 1, BOX 1778 WADESBORO NC 28170	ANSON
INMAN, WILLIAM A. COLUMBUS TRADING COMPANY RT. 1, BOX 7-C TABOR CITY, NC 28463	COLUMBUS	JOHNSON, F. WAYNE CAMERON FARMERS SUPPLY BOX 38 CAMERON, NC 28326	MOORE
IPOCK, CARLTON F. CIRCLE J FARM CENTER, INC. P. O. BOX 211 POLLOCKSVILLE NC 28573	JONES	JOHNSON, FRED JR. JOHNSON'S PEST MANAGEMENT P. O. BOX 462 NEWLAND, NC 28657	AVERY
IVEY, WILLIAM M. IVEY EXTERMINATING, INC. 3308 N. TRYON ST. CHARLOTTE, NC 28206	MECKLENBURG	JOHNSON, JOHN A. ABJ ENTERPRISES BOX 428 DUNN, NC 28334	SAMPSON
JACKSON, CALVIN B. SMITH-DOUGLASS RT. 1, BOX 208 AUTRYVILLE, NC 28318	SAMPSON	JOHNSON, JOHN C. W.S. CLARK & SONS, INC. P.O. BOX 250 TARBORO, NC 27886	EDGEcombe
JACKSON, CARL E. SOUTHERN WAYNE CCOUNTRY CLUB P. O. BOX 266 MOUNT OLIVE, NC 28365	WAYNE	JOHNSON, JUNIOR R. FCX, INC. P.O. BOX 446 PITTSBORO, NC 27312	CHATHAM
JACKSON, CRIS A. DOUBLE J FARM SUPPLY RT. 1 DUNN, NC 28334	SAMPSON	JOHNSON, KERMIT M. KERMIT JOHNSON NURSERY RT. 3 NEWLAND, NC 28657	AVERY
JACKSON, DAVID R. DAVID JACKSON FERTILIZER ROUTE 1, BOX 296 GOLDSBORO, NC 27530	WAYNE	JOHNSON, LOUIE H. BASF ROUTE 2, BOX 397 GRIFFON, NC 28530	LENDIR
JACKSON, EDWARD C. RT. 4 MT. OLIVE, NC 28365	WAYNE	JOHNSON, MIKE H. JOHNSON MERCANTILE COMPANY BOX 211 HAMILTON, NC 27840	MARTIN
JACKSON, LARRY C. SWIFT AGRI CHEMICAL BOX 2517 SANFORD NC 27330	LEE	JOHNSON, ROBERT READ CHEVRON CHEMICAL COMPANY 1221 LEE RD EXECUTIVE CTR ORLANDO, FL 32810	OUT OF STATE
JACKSON, WILLIAM BRENT JACKSON'S FARMING COMPANY ROUTE 1, BOX 250 AUTRYVILLE, NC 28318	SAMPSON	JOHNSON, ROGER B. GRIFFON FERTILIZER & SUPPLY CO P. O. BOX 187 GRIFFON, NC 28530	PITT
JACOBBS, JOHNNY O. INGLESIDE NURSERY & LANDSCAPE ROUTE 2, BOX 422 IRON STATION, NC 28080	LINCOLN	JOHNSON, ROLAND H. DIAMOND SHAMROCK CORP. 417 DIXIE DRIVE SELMA NC 27576	JOHNSTON
JACOBSEN, GEORGE R. RT. 6, BOX 185-A HENDERSONVILLE NC 28739	HENDERSON	JOHNSON, THOMAS ALBEMARLE CHEMICAL CO., INC. P. O. BOX 26 HERTFORD, NC 27944	PERQUIMANS
JAEGER, JULES J. ROHM AND HAAS 3413 SEVEN OAKS RD. MIDLOTHIAN, VA 23113	OUT OF STATE	JOHNSON, THOMAS E. JR. THOMAS E JOHNSON & SONS FARM RT. 1, BOX 736 DORRSON, NC 27017	SURRY

JOHNSON, WILLIAM E. MONROE JOHNSON & SONS DAIRY RT. 9, BOX 250 MT. AIRY, NC 27030	SURRY	JONES, ORVAL W. ELITE LANDSCAPE SERV & NURSERY 5590 SEWARD RD. PFAFFTOWN, NC 27040	FORSYTH
JOHNSON, WILLIAM O. LIBERTY FCX P. O. BOX 988 LIBERTY, NC 27298	RANDOLPH	JONES, RICHARD P. HILLCREST GOLF CLUB, INC. 2450 S. STRATFORD RD. WINSTON-SALEM NC 27103	FORSYTH
JOHNSON, WILLIAM R. JOHNSON FEED MILL RT. 1, BOX 69 MORRISVILLE, NC 27560	WAKE	JONES, RUDDOLPH W. BENSON AGRI-SUPPLY RT. 3 BENSON, NC 27504	JOHNSTON
JOHNSTON, CLEMENT B. SCOTFIELD COUNTRY CLUB RT. 1, BOX A-179 ENFIELD NC 27823	HALIFAX	JONES, SAMUEL A. BETHANIA GOLF CLUB P. O. BOX 93 BETHANIA, NC 27010	FORSYTH
JOHNSTON, SAMUEL E. FLETCHER FEEDING SERVICE P.O. BOX 96 FLETCHER, NC 28732	HENDERSON	JONES, TOMMY V. CAROWINDS P. O. BOX 15514 CHARLOTTE, NC 28210	MECKLENBURG
JOLLY, JIMMY E. RT. 3, BOX 1A TABOR CITY, NC 28463	COLUMBUS	JONES, WILBERT C. SEABOARD AG-CHEM, INC. P. O. BOX 84 HARRELLS, NC 28444	SAMPSON
JOLLY, KENNETH A. JOLLY LANDSCAPING 5015 WHITEWOOD LANE WINSTON-SALEM NC 27104	FORSYTH	JORDAN, PAXTON H. CUTTER LABS, DIV. OF BAYVET CO 930 RALPH DR. CARY, NC 27511	WAKE
JONES, ALLMOND H. III BUTCH'S LAWN SERVICE 180 MAPLE DR. ASHEVILLE, NC 28805	BUNCOMBE	JOYCE, MICHAEL E. HEATHER HILLS GOLF COURSE 3801 HEATHROW DR. WINSTON-SALEM NC 27105	FORSYTH
JONES, BILLY J. JONES BROTHERS PEANUT CO., INC BOX 87 COLERAIN, NC 27924	BERTIE	JOYNER, JEFF W. KAISER AGRICULTURAL CHEM INC P.O. BOX 458 ABERDEEN NC 28315	MOORE
JONES, BURRIS B. JONES PEST CONTROL CO. P.O. BOX 392 GOLDSBORO NC 27530	WAYNE	JOYNER, WILLARD N. KAISER AGRICULTURAL CHEMICALS 109 E. RAILROAD ST. NASHVILLE, NC 27856	NASH
JONES, CHARLES S. SMITHFIELD FERTILIZER COMPANY BOX 2318 SMITHFIELD, NC 27577	JOHNSTON	KACZENSKI, JAMES S. GREEN ACRES FARM NURSERY RT. 3 BOX 156 MAIDEN NC 28601	CATAWBA
JONES, DAVID A., JR. P. O. BOX 61 HARRELLS, NC 28444	DUPLIN	KAPP, JOHN H. RT. 2, SHORE RD. RURAL HALL, NC 27045	FORSYTH
JONES, DAVID W. CARSON PEANUT COMPANY P.O. BOX 459 BETHEL, NC 27812	PITT	KEECH, TONY W. KEECH CONSTRUCTION CO. RT. 5, BOX 75 WASHINGTON, NC 27889	BEAUFORT
JONES, HAROLD H. JR. JONES LANDSCAPE NURSERY 6505 OLD STAGE RD. RALEIGH, NC 27603	WAKE	KEEL, RUFUS V. KEEL PEANUT COMPANY, INC. P. O. BOX 878 GREENVILLE, NC 27834	PITT
JONES, HENRY E. FCX, INC. P.O. BOX 493 SILER CITY, NC 27344	CHATHAM	KEEN, AMANDA L. RESEARCH TRIANGLE INSTITUTE P. O. BOX 12194 RESEARCH TRIA NC 27709	DURHAM
JONES, JENNIFER J. MOBAY CHEMICAL CORP. 408 LENNON DRIVE WILMINGTON, NC 28405	NEW HANOVER	KEEN, PERRY D. RT. 3, BOX 434 MT. OLIVE, NC 28365	WAYNE
JONES, JERRY A. R. H. BOGLE COMPANY P. O. BOX 588 ALEXANDRIA, VA 22313	OUT OF STATE	KEGGEREIS, RICHARD L. DAVEY TREE EXPERT COMPANY P. O. BOX 6111 RALEIGH, NC 27628	WAKE
JONES, JOHN W. SMITH-DOUGLASS 300 E. GARNER RD. GARNER, NC 27529	WAKE	KEITH, JAMES, JR. BJ'S GREENHOUSE 56 DIXIE TRAIL JACKSONVILLE NC 28540	ONslow
JONES, MELVIN L. JONES BROTHERS RT. 2, BOX 225 PIKEVILLE, NC 27863	WAYNE	KELLEY, WILLIAM H. KELLEY GREEN, INC. 2000 S. NEW HOPE ROAD GASTONIA, NC 28052	GASTON
JONES, MICHAEL W. RT. 2, BOX 216 PIKEVILLE, NC 27863	WAYNE	KELLIS, ROGER W. INSECT CONTROL SALES & SERVICE P.O. BOX 489 CANDOR, NC 27229	MONTGOMERY



## LICENSED PESTICIDE GROUND APPLICATORS, 1981

KELLY, GEORGE T. ASPLUNDH TREE EXPERT COMPANY BOX 27925 RALEIGH, NC 27611	WAKE	KIRBY, CLINGMAN KAISER AGRICULTURAL CHEMICALS RT. 1, BOX 333 LUCAMA, NC 27851	WILSON
KELLY, ROBERT FULTON JR. CHOWAN COUNTRY CLUB P. O. BOX 568 EDENTON, NC 27932	CHOWAN	KIRBY, JOHN M. FCX, INC. 137 W MARGARET LANE HILLSBOROUGH, NC 27278	ORANGE
KENNEDY, G. BEN G.B. KENNEDY LANDSCAPES JACOB ST. EXT. THOMASVILLE NC 27360	DAVIDSON	KIRSTEIN, RAY M. BLACK MOUNTAIN NURSERY STAR ROUTE BLACK MTN., NC 28711	BUNCOMBE
KENNEDY, JAMIE L. CABARRUS COUNTRY CLUB P. O. BOX 281 CONCORD, NC 28025	CABARRUS	KISER, NORMAN B. JR. KISER EXTERMINATING, INC. P. O. BOX 130 ROXBORO, NC 27573	PERSON
KENNEY, PATRICK C. CIBA-GEIGY CORP. 1705 SCARBOROUGH RD. HIGH POINT NC 27260	GUILFORD	KITTRELL, GEORGE P. JR. G. P. KITTRELL & SON, INC. RT. 1, BOX 4 CORAPEAKE, NC 27926	GATES
KETNER, JAMES R. HICKORY HILL GOLF & CENTRY CLUB RT. 3 MOCKSVILLE, NC 27028	DAVIE	KNIGHT, ROBERT R.  RT. 2, BOX 293 REIDSVILLE, NC 27320	ROCKINGHAM
KEY, CHARLES DENNIS KEY'S FERTILIZER, INC. P. O. BOX 334 RONDA, NC 28670	WILKES	KNOTT, CARSON B. ZEBULON COUNTRY CLUB RT 3 BOX 118 ZEBULON NC 27597	WAKE
KICKLIGHTER, FRANKLIN D.  628 E. DONALDSON AVENUE RAEFORD, NC 28376	HOKE	KNOX, KENNETH A THE TREE DOCTOR, INC. RT. 8, NORTH RUGBY RD. HENDERSONVILLE NC 28739	HENDERSON
KIDDER, JONATHAN E.  3101 RIDGEWAY COURT RALEIGH NC 27604	WAKE	KNOX, WARREN L. W.L. KNOX & SONS P. O. BOX 4 BOLIVIA, NC 28422	BRUNSWICK
KIGER, WILLIE A. JR. GRANDVIEW GOLF CLUB P.O. BOX 237 PFAFFTOWN, NC 27040	FORSYTH	KOONCE, EMMETT L. AYDEN GOLF COUNTRY CLUB P. O. BOX 336 AYDEN, NC 28513	PITT
KILBY, CANEY R. WAYNESVILLE COUNTRY CLUB P.O. BOX 390 WAYNESVILLE, NC 28786	HAYWOOD	KRAMER, JOHN A. JR. ICI AMYCAS INC. P. O. BOX 208 GOLDSBORO, NC 27530	WAYNE
KILLOUGH, RALPH A. KILLO EXTERMINATING CO. INC. BOX 9201 CHARLOTTE, NC 28299	MECKLENBURG	KUYKENDALL, MAX E. PESTROY EXTERMINATORS, INC. P. O. BOX 5897 ASHEVILLE, NC 28803	BUNCOMBE
KINCAID, RANDALL R. FARM HOUSE GARDENERS ROUTE 7, BOX 162-2 STATESVILLE NC 28677	IREDELL	LACEY, ALFRED M. MEADOW GREENS COUNTRY CLUB P.O. BOX 96 EDEN, NC 27288	ROCKINGHAM
KING, BOBBY W. BURLINGTON FARM SERVICES, INC. BOX 170 BURLINGTON, NC 27215	ALAMANCE	LAMBETH, PEGGY W. INDOOR LANDSCAPING, INC. 3 ST. FRANCIS COURT GREENSBORO, NC 27408	GUILFORD
KING, JOHN M. MOUNTAIN VIEW NURSERY 18 HOSPITAL DRIVE CLYDE, NC 28721	HAYWOOD	LANCASTER, ALFRED J. JR. A. J. LANCASTERS STORE RT. 1 CASTALIA, NC 27816	NASH
KINLAW, JAMES R. WARRENTON GOLF CLUB RT. 3, BOX 148 WARRENTON, NC 27589	WARREN	LANCASTER, HAROLD W.  RT. 2 GOLDSBORO, NC 27530	WAYNE
KINLAW, JOSEPH H. SCOTHURST COUNTRY CLUB P.O. BOX 88 LUMBER BRIDGE NC 28357	ROBESON	LANDENBERGER, EDWARD J. DAVIDSON COLLEGE P.O. BOX 2153 DAVIDSON, NC 28036	MECKLENBURG
KINLEY, GRADY RICHARD LAKEWOOD PAR 3 GOLF COURSE 147 OLD THOMASVILLE RD. HIGH POINT, NC 27260	GUILFORD	LANE, J. ROGER LANE FARM SUPPLY, INC.  GATES, NC 27937	GATES
KINSEY, DONALD L. BEL AIRE GOLF CLUB RT. 1, BOX 523A OAK RIDGE, NC 27310	GUILFORD	LANE, JOHN W. PINE TREE GOLF COURSE RT. 5 KERNERSVILLE, NC 27284	FORSYTH
KINSEY, JOYCE M. LAUREL HILL NURSERY 7707 PAWTUCKETT ROAD CHARLOTTE NC 28214	MECKLENBURG	LANGDON, DUDLEY W. HENDRIX AND DAIL, INC. RT. 2, BOX 66 ANGIER, NC 27501	HARNETT

LANGDON, RAEFORD EARL ELANCO PRODUCTS COMPANY 412 PINECROFT DR. RALEIGH, NC 27609	WAKE	LEGGETT, JACKIE T. AYERS FARM SUPPLY RT. 3, BOX 265H WASHINGTON, NC 27889	BEAUFORT
LANGLEY, ARTHUR L. CYPRESS HALL FARM SERVICE RT. 4, BOX 424 LOUISBURG, NC 27549	FRANKLIN	LEMONS, CLARENCE A. HENDRIX & DAIL, INC. P.O. BOX 589 OXFORD NC 27565	GRANVILLE
LANGLEY, M. EARL RT 3, BOX 366 NASHVILLE, NC 27856	NASH	LENGEL, TERRY LEE 708 ROCKWOOD DRIVE FAYETTEVILLE, NC 28301	CUMBERLAND
LANGLEY, MARVIN A. LANGLEY BROTHERS RT. 1, BOX 382 FOUNTAIN NC 27829	WILSON	LENIHAN, PATRICK J. LAWN MEDIC OF THE TRIAD, INC. 1115 LOCKLAND AVE. WINSTON-SALEM NC 27103	FORSYTH
LANIER, BRUCE M. SMITH-DOUGLASS BOX 326 BEULAVILLE, NC 28518	DUPLIN	LENTZ, ALBERT S. LENTZ GARDEN CENTER 105 ORCHARD PL., N.E. CONCORD, NC 28025	CABARRUS
LANIER, DOUGLAS L. RT. 1 CHINQUAPIN, NC 28521	DUPLIN	LENTZ, CARL E. FOXWOOD GOLF CLUB RT. 1, BOX 382 SALISBURY, NC 28144	ROWAN
LANIER, HAROLD RAY E. I. DUPONT DE NEMOURS CO. 1010 QUEENSFERRY RD. CARY, NC 30346	WAKE	LENTZ, JOSEPH E. STAR MILLING COMPANY, INC. BOX 5067 STATESVILLE, NC 28677	IREDELL
LANIER, MAJOR JR. RT. 1 BEULAVILLE, NC 28518	DUPLIN	LESLEY, KENNETH W. KEN'S LAWN SERVICE RT 1 BOX 632 GOLD HILL, NC 28071	ROWAN
LAUGHLIN, EDWARD E. POWDER HORN MOUNTAIN TRIPLETT NC 28686	WATAUGA	LEWIS, ALVIN D. III W. R. GRACE & COMPANY RT. 4, BOX 173 FAIRMONT, NC 28340	ROBESON
LAUGHMIDGE, JAMES M. MOUNT MITCHELL GOLF CLUB RT. 5 BURNSVILLE, NC 28714	YANCEY	LEWIS, C. E. HY-YIELD BROMINE COMPANY P.O. BOX 24 ROCKY POINT NC 28457	PENDER
LAUGHMIDGE, LAWRENCE A. HIGH VISTA COUNTRY CLUB, INC. P.O. BOX 43 SAPPHIRE NC 28774	JACKSON	LEWIS, CARROLL Y. CUSTOM FARM SERVICES RT 4, BOX 464 ROCKY MOUNT, NC 27801	EDGEcombe
LAWING, JAMES M. LAWING'S LAWN CARE ROUTE 3, BOX 650 HUNTERSVILLE, NC 28078	MECKLENBURG	LEWIS, E. HICKS, JR. RT. 3, BOX 161 RUTHERFORDTON NC 28139	RUTHERFORD
LAWRENCE, WILLIAM T. OAKWOOD FARMS RT. 1 SEAGROVE, NC 27341	RANDOLPH	LEWIS, JAMES B. JR. RT. 1, BOX 328B FARMVILLE, NC 27828	GREENE
LEAIRD, VAN RT. 3, BOX 525 LILLINGTON, NC 27546	HARNETT	LEWIS, JAMES E. LEWIS BROTHERS RT. 3, BOX 19 1/2 AHOSKIE, NC 27910	HERTFORD
LEARY, J. CLARENCE., JR. LEARY BROS. STORAGE COMPANY BOX 396 EDENTON, NC 27932	CHOWAN	LEWIS, JOSEPH I. SOUTHERN SEEDS, INC. BOX 309 MIDDLESEX, NC 27557	NASH
LEARY, JACK D. LEARY PLANT FARM RT. 1 EDENTON, NC 27932	CHOWAN	LEWIS, MORRIS R. GRADY FARM SERVICE RT. 2, BOX 283 FAISON, NC 28341	DUPLIN
LEE, ALBERT G. JR. A. G. LEE OIL COMPANY, INC. RT. 2 KENLY, NC 27542	JOHNSTON	LEWIS, RALPH D. RALPH LEWIS TREE SERVICE P. O. BOX 1661 KINSTON, NC 28501	LENOIR
LEE, ANDY M. CASHIE GOLF & COUNTRY CLUB RT. 4 WINDSOR, NC 27983	BERTIE	LICHY, CHARLES T. DOW CHEMICAL, USA 2 WOODLAWN GRN SUITE 120 CHARLOTTE NC 28210	MECKLENBURG
LEE, JAMES W. RT. 1 NEWTON GROVE, NC 28366	JOHNSTON	LINDBERG, WILLARD H. WAYSIDE NURSERY, INC. RT. 4, BOX 106 ARDEN NC 28704	BUNCOMBE
LEGGETT, GEORGE E. CHAMPION INTERNATIONAL CORP. P. O. DRAWER C WINDSOR, NC 27983	BERTIE	LINDER, JOHN L. SUN SEED COMPANY 101 COX AV. HIGH POINT NC 27263	GUILFORD



LINK, LAWRENCE T. DAVEY LAWNSCAPE 6039 MCDANIEL LN. CHARLOTTE, NC 28213	MECKLENBURG	LOVELACE, JAMES A. SLEEPY CREEK GOLF CLUB, INC. RT. 2, SLEEPY CREEK DUDLEY, NC 28323	WAYNE
LINKER, HARRY M. ICI AMERICAS 401 HAZEL DRIVE BURLINGTON, NC 27215	ALAMANCE	LOWDER, RICHARD L. PIEDMONT SEED & CHEMICAL RT. 6, BOX 122 ALBEMARLE, NC 28001	STANLY
LINKER, SAMUEL A. MALLARD HEAD COUNTRY CLUB RT. 6, BOX 122 MOORESVILLE NC 28115	IREDELL	LOWDERMILK, J. HAROLD CEDARCREST GOLF COURSE RT. 2, BOX 149 MCLEANSVILLE, NC 27301	GUILFORD
LIPSCOMB, THOMAS CLAYTON FARM & HOME SUPPLY, IN BOX 596 CLAYTON, NC 27520	JOHNSTON	LOWE, C. WADE PINE RIDGE MILLING CO. INC. RT. 6 MT. AIRY, NC 27030	SURRY
LITTLE, JIMMIE R. UNION SPREADER SERVICE RT. 1, BOX 72 MIDLAND, NC 28107	CABARRUS	LOWE, FREDRICK G. MOUNTAIN MEADOWS TREE FARM RT. 2, BOX 18 BANNER ELK, NC 28604	AVERY
LITTLE, WILLIAM R. GRIMESLAND FERTILIZER SUPPLY P. O. BOX 189 GRIMESLAND, NC 27834	PITT	LOWE, RICHARD W. RT. 3, BOX 218 EDENTON, NC 27932	CHOWAN
LIVERMORE, RUSSELL H. III PATES SUPPLY CO., INC. P. O. BOX 157 PEMBROKE, NC 28372	ROBESON	LOYD, GREGORY NEIL E-I. DUPONT DE NEMOURS & CO. P.O. BOX 58265 RALEIGH NC 27658	WAKE
LIVINGSTON, JOHN T. STANLY COUNTY COUNTRY CLUB BADIN, NC 28009	STANLY	LUDY, DOUGLAS W. LUDY TREE CARE 18 DOGWOOD DR. CHAPEL HILL, NC 27514	ORANGE
LIVINGSTON, WILLIAM W. BAUCOM'S NURSERY COMPANY P. O. BOX 25558 CHARLOTTE, NC 28212	MECKLENBURG	LYNCH, DANNY M. CHEMLAWN CORP. PO BOX 77055 GREENSBORO NC 27407	GUILFORD
LOCHABY, LUCIUS F. II LOCHABY NURSERY RT. 2 MURPHY, NC 28906	CHEROKEE	LYNCH, RICKY O CHAMPION TIMBERLANDS P.O. BOX 309 ROANOKE RAPID NC 27870	HALIFAX
LOCKABY, BRUCE L. LOCKABY FORESTATION SERVICES RT #1 BOX 207 MURPHY, NC 28906	CHEROKEE	LYNCH, WALTER KENNETH, JR WEEDS, INC. 520 W. COBBS CREEK PARKWA YEADON PA 19050	OUT OF STATE
LOESCH, JOHN T. JR. FORSHAW CHEMICALS, INC. 650 STATE STREET CHARLOTTE NC 28208	MECKLENBURG	LYTLE, THOMAS E. SHELL CHEMICAL CO. P. O. BOX 865 PINEHURST, NC 28374	MOORE
LOFTIN, BILLY W. SMITH-DOUGLASS BOX 56 AYDEN, NC 28513	PITT	MALLORY, WILLIAM B. R. J. REYNOLDS TOBACCO CO. P. O. BOX 128 MERRY HILL, NC 27957	BERTIE
LOFTIN, GEORGE E. FCX, INC. 1408 RICHLANDS RD. KINSTON, NC 28501	LENOIR	MANER, DAVID THOMAS ROLLINS LAWN CARE 201 FAIRWOOD AVENUE CHARLOTTE NC 28203	MECKLENBURG
LONG, ELBERT J. SEVERN PEANUT COMPANY, INC. P. O. BOX 28 SEVERN, NC 27877	NORTHAMPTON	MANN, CRAWFORD A., JR. BLOUNT-MIDYETTE & CO., INC. P.O. BOX 1505 WASHINGTON NC 27889	BEAUFORT
LONG, JAMES R. CARMEL COUNTRY CLUB 4735 CARMEL RD. CHARLOTTE, NC 28211	MECKLENBURG	MAPLES, D. WAYNE FOX FIRE COUNTRY CLUB, INC. BOX 711 PINEHURST, NC 28374	MOORE
LONG, SAM N. PLYMOUTH FERTILIZER CO., INC. RT. 2, BOX 360 PLYMOUTH, NC 27962	WASHINGTON	MAPLES, H. EUGENE PINE NEEDLES COUNTRY CLUB BOX 88 SOUTHERN PINE NC 28387	MOORE
LONG, STEVEN L. FOREST LAKE CLUB P. O. BOX 6806 COLUMBIA, SC 29206	ROBESON	MAPLES, JOSEPH E. BOONE GOLF CLUB P.O. BOX 1776 BOONE, NC 28607	WATAUGA
LONG, WALLACE W. USS AGRI-CHEMICALS RT. 2, BOX 52 HALIFAX NC 27839	HALIFAX	MAREADY, HILTON O. MAREADY FARM SUPPLY RT. 1 CHINQUAPIN, NC 28521	DUPLIN
LOUPO, MARSHALL WILSON CARMICHAEL OIL COMPANY P. O. DRAWER 605 LAKE VIEW, SC 29563	OUT OF STATE	MARION, DENNIS A. RT. 1 DOBSON, NC 27017	SURRY

MARION, JOE B. JOES LANDSCAPING & NURSERY CO. 705 LASLEY RD. LEWISVILLE, NC 27623	FORSYTH	MAY, THOMAS BLAND MYRICK HILLS COUNTRY CLUB RT. 3, MYRICK ESTATES LITTLETON, NC 27850	HALIFAX
MARSHALL, LAMBETH W. BURTON-MARSHALL LANDSCAPING 5011 HOYT COURT CHARLOTTE, NC 28210	MECKLENBURG	MAYHEW, LINDA D. GREEN WORLD MAINTENANCE 100 PINEY RIDGE DR HENDERSONVILLE NC 28735	HENDERSON
MARTIN, EARL G. RAIN TREE GOLF COURSE RT. 2, BOX 110 JONESVILLE NC 28642	YADKIN	MAYNARD, DONALD G. FCX, INC. BOX 1061 WILSON, NC 27893	WILSON
MARTIN, WILLIAM L. 605 NORTHBROOK DRIVE RALEIGH NC 27609	WAKE	MAYS, LONDON S. BUR-MIL COUNTRY CLUB, INC. RT. 3, BOX 320 GREENSBORO NC 27410	GUILFORD
MARTIN, WILLIAM R. SMITH-DOUGLASS BOX 516 KENLY, NC 27542	JOHNSTON	MCCABE, PATRICK D. SAPONA COUNTRY CLUB P.O. BOX 862 LEXINGTON, NC 27292	DAVIDSON
MASHBURN, ROBERT L. QUAIL HOLLOW COUNTRY CLUB P.O. BOX 240224 CHARLOTTE, NC 28224	MECKLENBURG	MCCALL, ERIC D. GREEN LAWN, INC. P.O. BOX 10 INDIAN TRAIL, NC 28079	UNION
MASHBURN, WINNIE B. EVERGREEN LAWN SERVICE P.O. BOX 101 ROCKINGHAM NC 28378	RICHMOND	MCCALL, O'NEAL MCCALL'S NURSERY RT. 68, BOX 299 TUCKASEGEE, NC 28783	JACKSON
MASON, JAMES W. GILLAM & MASON, INC. P. O. BOX 117 HARRELLSVILLE NC 27542	HERTFORD	MCCANLESS, WILLIAM J. MCCANLESS ADVERTISING 230 CUMBERLAND AVE. ASHEVILLE, NC 28801	BUNCOMBE
MASSEY, WILLIAM F. ELANCO PRODUCTS COMPANY P.O. BOX 95004 RALEIGH NC 27625	WAKE	MCCANN, WILLIAM E. JR. RT. 6, BOX 749 HENDERSON, NC 27536	VANCE
MATKINS, WILLIAM J. JR. WILLIAMSTON FARM CENTER, INC. P. O. BOX 551 WILLIAMSTON, NC 27892	MARTIN	MCCASKILL, HAROLD L. HUGH G. STRICKLAND, INC. 4209 INDIANA AVE., BOX 416 WINSTON-SALEM NC 27105	GUILFORD
MATTHEWS, ALFORD T. TILLEY & MATTHEWS P.O. BOX 416 FUQUAY-VARINA NC 27526	WAKE	MCCLEURE, JAY CLAY COUNTY RURAL DEVELOPMENT P. O. BOX 445 HAYESVILLE, NC 28904	CLAY
MATTHEWS, JERRY B. WASHINGTON YACHT & CTRY. CLUB P. O. BOX 1721 WASHINGTON, NC 27889	BEAUFORT	MCCOY, ROBERT F. MCCOY FEED & SEED COMPANY, INC RT. 1 MIDLAND, NC 28107	CABARRUS
MATTHEWS, KEVIN B. KAISER AGRICULTURAL CHEMICALS P.O. BOX 297 RIEGELWOOD, NC 28456	COLUMBUS	MCCULLEN, MAX GERALD RT. 1 NEWTON GROVE, NC 28366	SAMPSON
MATTHEWS, MAX GERALD M. M. FARMS RT. 1, BOX 49A COATS, NC 27521	HARNETT	MCDANIEL, GREGORY P. ROLLING HILLS COUNTRY CLUB MONROE NC 28110	UNION
MATTHEWS, RICHARD LARAY SELBY BEST FARMS RT. 3 MT. OLIVE NC 28365	SAMPSON	MCDONALD, DANIEL P. D. P. MCDONALD & SON P.O. BOX 387 PINEHURST, NC 28374	MOORE
MATTHEWS, WILLIAM M. BENSON AGRI. SUPPLY, INC. P. O. BOX 427 BENSON, NC 27504	JOHNSTON	MCDONALD, SHERYL A. RUNNING CEDAR RT. 4, BOX 369-A SILER CITY, NC 27344	CHATHAM
MATTHIS, GEORGE D. RT. 4, BOX 271 CLINTON NC 28328	SAMPSON	MCDOWELL, DAVID M. BLAND LANDSCAPE CO R4, BOX 134 C APEX, NC 27502	WAKE
MATTINGLY, JACK E. JACK MATTINGLY ASSOCIATES, INC P. O. BOX 7272 CHARLOTTE, NC 28217	MECKLENBURG	MCDUFFIE, WALTER C. MCDUFFIE PEST CONTROL P. O. BOX 1638 ELIZABETHTOWN NC 28337	BLADEN
MAULTSBY, EDWARD W. MAULTSBY FARM RT. 2 LELAND, NC 28451	BRUNSWICK	MCELROY, LYNN M. FREIGHTLINER CORP. P.O. BOX 785 MT. HOLLY, NC 28120	GASTON
MAY, LESTER MAY EXTERMINATING COMPANY P. O. BOX 116 JACKSONVILLE, NC 28540	ONSLow	MCFETTERS, RICHARD W. SOUTHERN PLANT SYSTEMS DRAWER 660, GREENSBORO, NC 27402	GUILFORD



McGLAMERY, WILEY DAN CLAY FARMERS EXCHANGE BOX 238 HAYESVILLE, NC 28904	CLAY	MCPHERSON, CECIL MCPHERSON FARM SUPPLY RT. 1, BOX 279 CHADBOURN, NC 28413	COLUMBUS
MCINNIS, MARK E. FOXFIRE INN AND COUNTRY CLUB ROUTE 1, BOX 1000 PINEHURST, NC 28374	MOORE	MCPHERSON, JAMES D. BAKER LIMESTONE COMPANY, INC. P. O. BOX 486 SILER CITY, NC 27344	CHATHAM
MCKINNEY, JOSEPH M. RT. 1, BOX 344-A GIBSONVILLE, NC 27249	ROCKINGHAM	MCPHERSON, TERRY G. FCX, INC. 300 N. GREENSBORO ST. CARRBORO, NC 27510	ORANGE
MCLAMB, JARVIS H. MCLAMBS FARM RT. 1 DUNN, NC 28334	SAMPSON	MCQUAY, JAMES N. DUKE UNIVERSITY BOTANY DEPT. DUKE UNIVERSITY DURHAM, NC 27706	DURHAM
MCLAMB, JOHN A. FARM CHEMICALS, INC. 219 VINELAND DR. FAYETTEVILLE, NC 28306	CUMBERLAND	MCQUEEN, ROBERT W. MCQUEEN'S NURSERY ROUTE 6, BOX 141 WHITEVILLE, NC 28472	COLUMBUS
MCLAMB, MILTON P. W. R. GRACE & CO. RT. 5, BOX 304 CLINTON, NC 28328	SAMPSON	MCRAE, JAMES D. SR. MCRAE LANDSCAPING RT. 3, BOX 63 LAURINBURG, NC 28352	SCOTLAND
MCLAMB, SHELTON D. MACS GENERAL MERCHANDISE RT. 2 DUNN, NC 28334	JOHNSTON	MCSWAIN, CHARLES K. C. E. MCSWAIN & SONS, INC. RT. 1 NORWOOD, NC 28128	STANLY
MCLAMB, WILLIAM A. SMITH-DOUGLASS BOX 1158 SMITHFIELD, NC 27577	JOHNSTON	MEIGGS, GEORGE W. GREENWOOD NURSERY 410 EAST BROAD ST. ELIZABETH CIT NC 27909	PASQUOTANK
MCLAUGHLIN, ROBERT D. MOBAY CHEMICAL CORPORATION 3604 PRINTICE PLACE RALEIGH, NC 27604	WAKE	MENGES, ROBERT J. BLALOCK PAVING CO., INC. P. O. BOX 11325 RALEIGH, NC 27604	WAKE
MCLAWHORN, W. CARROLL HENDRIX & DAIL, INC. P. O. BOX 631 GREENVILLE, NC 27834	PITT	MERCER, CALVIN R. FARM RITE FERTILIZER COMPANY RT. 1, BOX 300 BEULAVILLE, NC 28518	DUPLIN
MCLAWHORN, WILLIAM A. JR. SPRAYER SERVICE BOX 56 HOOKERTON, NC 28538	GREENE	MERCER, ELMER RAY TRI-CHEMICAL CO., INC. RT. 2, BOX 518 ROCKY MOUNT, NC 27801	EDGECOMBE
MCLEOD, CHARLES V. MCLEOD FARM SUPPLY ROUTE 1, BOX 123-M ERWIN, NC 28339	HARNETT	MERRITT, JAMES M. DAVEY TREE EXPERT COMPANY 6039 MCDANIEL LANE CHARLOTTE, NC 28213	MECKLENBURG
MCLEOD, HENRY L. J. T. JOHN COMPANY RT. 3, BOX 233 LAURINBURG, NC 28352	SCOTLAND	MERRITT, JON R. PINE LAKES COUNTRY CLUB 17 NORTH ELIZABETH CIT NC 27909	PASQUOTANK
MCLEOD, KENNETH A. JR. MCLEOD FARM CHEMICALS, INC. P.O. BOX 519 CANDOR, NC 27229	MONTGOMERY	MIDGETTE, CAROLYN A. ATLANTIC ORN. & YARD SPRAYING 113 GORDON ROAD WILMINGTON, NC 28401	NEW HANOVER
MCLEOD, RONALD K. MCLEOD FARM SUPPLY ROUTE 1, BOX 123-M ERWIN, NC 28339	HARNETT	MIDGETTE, HARVEY RICHARD ATLANTIC ORN. & YARD SPRAYING 113 GORDON ROAD WILMINGTON, NC 28401	NEW HANOVER
MCLEOD, WILLIAM R. MAC FARMS 303 RIDGEWAY ST. CLINTON, NC 28328	SAMPSON	MILLER, BENJAMIN W. HIGHLAND HOSPITAL, MAINTENANCE P.O. BOX 1101 ASHEVILLE, NC 28802	BUNCOMBE
MC MILLAN, GARY F. MCMILLAN FARM SUPPLY BOX 399 STEDMAN, NC 28391	CUMBERLAND	MILLER, CLEVE P. PINEY POINT GOLF COURSE RT. 3 NORWOOD, NC 28128	STANLY
MC MILLAN, RICHARD E. FARM CHEMICALS, INC. RT. 1, BOX 237 LUMBER BRIDGE NC 28357	HOKE	MILLER, GIDEON H. JR. N. C. FOUNDATION SEED PRODUCER BOX 5687 STATE UNIV. STA. RALEIGH, NC 27607	WAKE
MCNEARY, JOHN M. MCNEARYS ARBORISTS, INC. BOX 11544 CHARLOTTE, NC 28209	MECKLENBURG	MILLER, IRA B. MILLER NURSERY 1612 W. LEXINGTON HIGH POINT, NC 27260	GUILFORD
MCNEIL, FRANK CAROLINA GOLF CLUB, INC. P.O. BOX 668023 CHARLOTTE, NC 28266	MECKLENBURG	MILLER, JOHN R. RT. 6, BOX 763 FAIRVIEW, NC 28730	BUNCOMBE

MILLER, KENNETH W. COMM/SCCPE CO. P.O. BOX 199-A CATAWBA NC 28609	CATAWBA	MOONEYHAM, MICHAEL JAMES CAROLINA LIMITED P O BOX 1255 MOORESVILLE NC 28115	WAKE.
MILLER, LOUIS M. HECKSTALL WARFHOUSE P. O. BOX 216 WINDSOR, NC 27983	BERTIE	MOORE, ALAN R. MARTIN SUPPLY COMPANY 217 WASHINGTON ST. WILLIAMSTON, NC 27892	MARTIN
MILLER, RICHARD B. VELSICOL CHEMICAL CORPORATION 1776 E. JOHN CALVIN COLLEGE PARK VA 30337	OUT OF STATE	MOORE, ANTHONY D. MOORE BROTHERS FARMS, INC. RT. 3, BOX 192 KINSTON, NC 28501	JONES
MILLER, ROBERT G. CROASDAILE COUNTRY CLUB 3800 FARMGATE AVE. DURHAM, NC 27705	DURHAM	MOORE, KENNETH R.  RT. 3, BOX 270CA WASHINGTON, NC 27889	BEAUFORT
MILLER, TERRY G. BEULAVILLE MILLING CO., INC. P. O. BOX 128 BEULAVILLE, NC 28518	DUPLIN	MOORE, N. EUGENE DOC MOORE & SON PEST CONTROL 1607 DICKINSON AVE. GREENVILLE NC 27834	PITT
MILLER, THERON H. PARKLAWN MEMORIAL GARDENS, INC 2630-C PETERS CREEK PARKW WINSTON SALEM NC 27107	FORSYTH	MOORE, TOMMY G. DOC MOORE & SON PEST CONTROL C 1607 DICKINSON AVENUE GREENVILLE, NC 27834	PITT
MILLER, WILLIAM A.  RT. 1, BOX 79 GRAHAM, NC 27253	ALAMANCE	MORGAN, J. KYLE  4419 S. ELM EUGENE GREENSBORO, NC 27406	GUILFORD
MILLS, JOHN D. J.D. MILLS EXPERT TREE CO. 900 EAST FAIRFIELD ROAD HIGHT POINT, NC 27263	DAVISON	MORGAN, JAMES P. JAMES MORGAN LANDSCAPING RT.1, BOX 82 LAUREL HILL, NC 28351	SCOTLAND
MINTZ, JESSE J., JR. MINTZ NURSERY RT.1, BOX 471 LAURINBURG, NC 28352	SCOTLAND	MORLEY, CHARLES W. C & R FARM RT. 11, BOX 730 SANFORD, NC 27330	HARNETT
MISHUE, LARRY O. KAISER CHEMICAL P. O. BOX 68 BARNESVILLE, NC 28319	ROBESON	MORRIS, HUGH T. DIXIE CHEMICAL CORPORATION P.O. BOX 24 ERNUL NC 28527	CRAVEN
MISTRIC, WALTER J., JR. SELF-EMPLOYED 4008 AVENT FERRY ROAD RALEIGH NC 27606	WAKE	MORRIS, JOSEPH V. MORRIS BROTHERS LANDSCAPING 8865 DENNIS RD. GERMANTON, NC 27019	FORSYTH
MLINEK, KIRK A. WEYERHAEUSER SEED ORCHARD ROUTE 3, BOX 282 WASHINGTON, NC 27889	BEAUFORT	MORRISON, DANIEL C. BARTLETT TREE RESEARCH LAB. RT. 1, BOX 54 PINEVILLE, NC 28134	MECKLENBURG
MOFFITT, BOB H. AAA PEST CONTROL, INC. P. O. BOX 1757 ASHEVILLE, NC 28802	BUNCOMBE	MOSCATO, GERALD R. CATAWBA COUNTRY CLUB P. O. BOX 208 NEWTON, NC 28658	CATAWBA
MOFFITT, CLIFTON G. FCX, INC. 136 S. KING ST. HENDERSONVILL NC 28739	HENDERSON	MOSS, CAROL S. VILLAGE NURSERY 7750 MATTHEWS-MINT HILL R CHARLOTTE, NC 28212	MECKLENBURG
MOHN, JAMES F. JR. J.F. MOHN & SONS MERCANTILE P. O. BOX 265 RICHLANDS, NC 28574	ONSLCW C.	MOTLEY, DAVID D. MOTLEY'S HORTICULTURAL SERVICE RT. 1, BOX 351-C MOCKSVILLE, NC 27028	DAVIE
MOLINEUX, CRAIG E. GOOD EARTH GARDENING, INC. RT. 1, BOX 176-A WEST END, NC 27376	MOORE	MOTT, STEVEN P. MOTT LANDSCAPING P.O. BOX 753 LADSON, SC 29456	OUT OF STATE
MONACO, ANGELO L.  914 SHAKESPEARE DRIVE WILMINGTON, NC 28405	NEW HANOVER	MOXLEY, EDWIN G. S-D YADKIN FARM SERVICE ROUTE 1, BOX 163 BOONVILLE, NC 27011	YADKIN
MONDS, JOHN P.  RT.1, BOX 12 TYNER, NC 27980	CHOWAN	MOYER, JAMES D. SOUTHERN AGRICULTURAL PRODUCTS PO BOX 1410 WILSON NC 27893	WILSON
MONROE, JACK  RT. 3, BOX 224 CLAYTON, NC 27520	JOHNSTON	MOYERS, GEORGE B. CRESCENT LAND & TIMBER CORP. BOX 824 MORGANTON NC 28655	BURKE
MOODY, SAMUEL M., JR. FCX, INC. BOX 1452 DURHAM, NC 27702	DURHAM	MRS. SAULS, WILLIAM RAY WILLIAM RAY SAULS RT.1, BOX 133 FREMONT NC 27830	WAYNE



MULOER, ROBERT H. L. AMSTERDAM LANDSCAPING 402 CAROLINA AVE. RALEIGH, NC 27606	WAKE	NEWTON, WILLIAM W. H. C. NEWTON & SON RT. 1 WAGRAM, NC 28396	SCOTLAND
MULLEN, MELVIN C. A. B. ROSE, INC. P. O. BOX 2683 ROCKY MOUNT, NC 27801	NASH	NICHOLS, K. BRAOLEY RT. 1 SIMS, NC 27880	WILSON
MULLEN, REGINALD O. JR. R. O. MULLEN & COMPANY BOX 178 SPRING HOPE, NC 27882	NASH	NILSSON, FREDERIC C. CAROLINA GROUNDS MAINTENANCE RT. 1, BOX 90A SHERRILLS FOR NC 28673	CATAWBA
MUNDY, JAMES O. VILLAGE GREEN GUM BRANCH ROAD JACKSONVILLE, NC 28540	ONSLow	NIXON, WILLIAM O. BELVIDERE FARMERS EXCH., INC. P. O. BOX 98 BELVIOERE, NC 27919	PERQUIMANS
MURFREE, AUBREY J. RT. 1, BOX 230 WARSAW, NC 28398	DUPLIN	NOBBS, PAUL C., JR. PEBBLE CREEK GOLF COURSE ROUTE 8 INOIAN TRAIL, NC 28179	UNION
MURGAS, JEFFREY J. 381 LYNHAVEN DR. WINSTON-SALEM NC 27104	FORSYTH	NOBLES, JOHNNY B. NOBLES FARMS RT. 1, BOX 85 DOVER, NC 28526	GRAVEN
MURPHY, BOBBY W. HENDERSON FCX RT. 6 BOX 838 HENDERSON, NC 27536	VANCE	NORRIS, BOBBY L. COLUMBUS TRADING COMPANY RT. 1, BOX 1 WHITEVILLE, NC 28472	COLUMBUS
MURPHY, JAMES M. DEEP RIVER GOLF CLUB, INC. RT. 9, BOX 297 GREENSBORO, NC 27409	GUILFORD	NORWOOD, NELSON M., JR. LOST DIAMOND VALLEY CENTRY CLUB 111 HIGHLAND LAKE ROAD FLAT ROCK, NC 28731	HENDERSON
MURPHY, WILLARD WILLARD MURPHY FARM SUPPLY RT. 3 SNOW HILL, NC 28580	GREENE	NUTT, T. C. GROUNDS MAINTENANCE, INC. P. O. BOX 15445 DURHAM, NC 27704	DURHAM
MURRAY, BEN A. DAVIDSON & JONES, INC. P. O. BOX 19067 RALEIGH, NC 27609	WAKE	NYBORG, LARRY C. AG-SUPPLIERS, INC. P. O. BOX 178 NEWSOMS, VA 23874	OUT OF STATE
MURRAY, DAVID G. 112 SHEPHERD ST. RALEIGH, NC 27607	WAKE	O'BRIEN, MARK J. RAILROAD WOOD CONTROL, INC. LOCKHOUSE RD. WESTFIELD, MA 01085	OUT OF STATE
MURRAY, LINDA SOUTHERN GREEN P.O. BOX 613 CARRBORO, NC 27510	ORANGE	O'BRYANT, DAVID R. FCX, INC. RT. 6, BOX 355 REIOSVILLE, NC 27320	ROCKINGHAM
MUSTIAN, THOMAS A. PAMLICO CHEMICAL COMPANY P.O. BOX 935 WINTERVILLE NC 28590	PITT	O'DONNELL, EDWIN J. BROOK VALLEY GOLF & CENTRY CLUB P. O. BOX 3333 GREENVILLE, NC 27834	PITT
NANCE, MAX H. JR. ALBERTSON'S GARDEN CENTER, INC 3818 N. MAIN ST. HIGH POINT NC 27260	FORSYTH	O'DONNELL, JOSEPH F. R. W. COLLINS, INC. P.O. BOX 58052 RALEIGH, NC 27658	WAKE
NAUMAN, PATRICIA T. SEDFIELD LANDSCAPE NURSERY I RT. 1 BOX 442 MCLEANSVILLE NC 27301	GUILFORD	O'HANLON, EDWARD W. ANTEX EXTERMINATING CO., INC. BOX 475 FAYETTEVILLE, NC 28302	CUMBERLAND
NESBITT, JANICE P. MGN LANDSCAPING INC. RT. 1, 18 MAPLE ST. FLETCHER NC 28732	BUNCOMBE	O'NEILL, BRIAN G. WEEDS, INC. 520 WEST COBBES CREEK PKWY YEAON, PA 19050	OUT OF STATE
NEUHAUS, T. THOMAS ASPLUNDH TREE EXPERT CO., RR D BLAIR MILL ROAD WILLOW GROVE PA 19090	OUT OF STATE	OAKLEY, WILBUR T. JR. FCX, INC. P.O. BOX 101 HILLSBOROUGH, NC 27278	ORANGE
NEWMAN, SAM L. BRUCE-TERMINIX COMPANY P. O. BOX 4027 WINSTON-SALEM NC 27105	GUILFORD	OEHLER, JOHN W. VILLAGE GREEN ASSOCIATION 24 VILLAGE GREEN SOUTHERN PINE NC 28387	MOORE
NEWMAN, WILLIAM L. HILL'S PLANT FARM, INC. 1504 CUNNINGHAM RD. KINSTON, NC 28501	LENOIR	DGLE, R. EARL 6820 CANDLEWOOD DR. RALEIGH, NC 27612	WAKE
NEWSOM, AL O. AL NEWSOM LANDSCAPING SERVICES 7105 STUART DRIVE RALEIGH, NC 27609	WAKE	DLIN, BRUCE E. DLIN TREE SERVICE P. O. BOX 635 PINEHURST, NC 28374	MOORE

OLIVER, DON A. NORWOOD FERTILIZER CO. INC. BOX 617 NORWOOD, NC 28128	STANLY	PADGETT, TERRY B. OLDE POINT GOLF & COUNTRY CLUB P.O. BOX 4038 HAMPSTEAD NC 28443	PENDER
OLIVER, M. J. M. J. OLIVER & CO. RT. 2, BOX 219 SMITHFIELD, NC 27577	JOHNSTON	PAGE, LEROY H. FCX, INC. P.O. BOX 3654 DURHAM, NC 27702	DURHAM
OPPENHEIMER, GARY M. WEYERHAEUSER COMPANY RT. 3, BOX 282 WASHINGTON NC 27889	BEAUFORT	PAGE, TRAVIS G. HARNETT TRADING CO., INC. P.O. BOX 430 DUNN, NC 28334	HARNETT
OSBORNE, CHARLES W. PIEDMONT LANDSCAPING & GROUNDS RT. 2, BOX 62 GREENSBORO, NC 27405	GUILFORD	PAGE, W. KFN RT. 1, BOX 84 GODWIN, NC 28344	SAMPSON
OSBORNE, EVELYN G. BERRIER EQUIPMENT & MOTORS RT. 8, BOX 73 LEXINGTON NC 27292	DAVIDSON	PALMER, G.C. JR. RUSH FORT ENTERPRISES, INC. RT. 3, BOX 17 CLYDE, NC 28721	HAYWOOD
OSBORNE, JAMES L. FLORAL GARDEN PARK CEMETERY 1730 ENGLISH RD. HIGH POINT, NC 27260	GUILFORD	PALMER, JAMES D. UNION CARBIDE, AG. PRODUCTS 119 W. MAYNARD RD. CARY, NC 27511	WAKE
OUELLETTE, ROBERT E. GOLF COURSE & TURF MANAGEMENT RT. 1, BOX 307 T.O.E. HUBERT, NC 28539	ONSLow	PARKER, DAVID W. SEASCAPE GOLF COURSE P.O. BOX 126 HARBINGER NC 27941	CURRITUCK
OURISSON, PHILIPPE J. RHONE POULENC AG CHEM. DIV. 1205 SELWYN LANE CARY, NC 27511	WAKE	PARKER, DONALD L. RT. 1, BOX 131 KELLY, NC 28448	BLADEN
OUTLAW, DOVELLE JR. RT. 1 ALBERTSON, NC 28508	DUPLIN	PARKER, EDWARD E. PELLETIER OIL-FERTILIZER, INC. BOX 8 MAYSVILLE, NC 28555	JONES
OVERTON, GILBERT W. C. G. LEARY & SONS CAMDEN, NC 27921	CAMDEN	PARKER, F. D. SUMNER HILLS GOLF CLUB RT. 3, BOX 168 HIGH POINT, NC 27263	GUILFORD
OWEN, F. SCOTT SSI INDUSTRIES, INC. P. O. BOX 9276 HUNTINGTON, WV 25704	OUT OF STATE	PARKER, JAMES H. DIXIE GUANO, INC. BOX 1099 SUFFOLK, VA 23434	OUT OF STATE
OWEN, JIMMIE D. SSI INDUSTRIES, INC. 4711 PIEDMONT ROAD HUNTINGTON, WV 25704	OUT OF STATE	PARKER, JAMES W. 6503 PARKER CT. NEW BERN NC 28560	CrAVEN
OWENBY, HERB P. BIRCHWOOD COUNTRY CLUB P. O. BOX 349 NASHVILLE, NC 27856	NASH	PARKER, RONALD E. ROCK CREEK GOLF & COUNTRY CLUB 308 COUNTRY CLUB BLVD. JACKSONVILLE, NC 28540	ONSLow
OWENS, CHRISTOPHER M. MEADOW BROOK GOLF CLUB RT. 4 POOR FORDS ROAD RUTHERFORDTON NC 28139	RUTHERFORD	PARNELL, EDWIN H. PARNELL'S LAWN CARE 22 WAYNE DRIVE WILMINGTON, NC 28403	NEW HANOVER
OWENS, JENNINGS G. SOUTHERN GIN & FERTILIZER CO. BOX 38 GIBSON, NC 28343	SCOTLAND	PARNELL, GERALD R. LAWN MEDIC OF THE TRIAD, INC. 1115 LOCKLAND AVE. WINSTON-SALEM NC 27103	FORSYTH
OWENS, ROBIN D. SEA SCAPE GOLF KITTY HAWK NC 27949	DARE	PARRISH, JAMES B. CAROLINA TRACE COUNTRY CLUB BOX 2250 SANFORD NC 27330	LEE
OXENDINE, WILLIAM D. RT. 1, BOX 85 PEMBROKE, NC 28372	ROBESON	PARROTT, HARVEY L. DIXIE FERTILIZER SUPPLY CO. BOX 396 LA GRANGE, NC 28551	LENOIR
OXMAN, MARTIN H. WILMAR CHEMICAL CO. P.O. BOX 11407 CHARLOTTE, NC 28220	MECKLENBURG	PARROTT, JAMES H. PARROTT BROS. 300 N. HERITAGE ST. KINSTON, NC 28501	LENOIR
OZMENT, BANKS STAN RT. 1 LAURINBURG, NC 28352	SCOTLAND	PARSHALL, A. EUGENE FMC CORPORATION 8717 HANSFIELD DR. RALEIGH NC 27612	WAKE
PADGETT, PETE SMITH-DOUGLAS, DEALER P.C. BOX 11, WALLACE NC 28466	DUPLIN	PARSONS, JESSE J. GREENSBORO, COUNTRY CLUB 410 SUNSET DR. GREENSBORO, NC 27408	GUILFORD



PARTIDO, KEITH M. NEW GARDEN LANDSC. & NURSERY 1403 NEW GARDEN RD. GREENSBORO, NC 27410	GUILFORD	PEGG, HERBERT MARK DEEP RIVER GOLF CLUB, INC. RT. 9, BOX 300 GREENSBORO, NC 27409	GUILFORD
PATE, HANDLEY F. JR. RT. 1, BOX 151-A PIKEVILLE, NC 27863	WAYNE	PENDERGRASS, BRUCE B. CHEM-LAWN CORPORATION 655-R PRESSLEY RD. CHARLOTTE, NC 28210	MECKLENBURG
PATE, STEPHEN R. RT. 5, BOX 125 MT. OLIVE, NC 28365	DUPLIN	PENICK, WILLIAM E. INC. RIVERS ST., BOX 85 BOONE, NC 28607	WATAUGA
PATRICK, JAMES H. PATRICK & FORBES GRAIN CO. BOX 141 SHAWBORO, NC 27973	CURRITUCK	PENICK, WILLIAM S. INC. P. O. BOX 85 BOONE, NC 28607	WATAUGA
PATRICK, PHILIP W. PATRICK & FORBES GRAIN COMPANY BOX 141 SHAWBORO, NC 27973	CURRITUCK	PENLAND, WILMA R. REEMS CREEK VALLEY NURSERY P. O. BOX 87 WEAVERVILLE, NC 28787	BUNCOMBE
PATTERSON, DAVID M. SPRING DALE NURSERY & GARDEN C 310 N. REILLY RD. FAYETTEVILLE, NC 28303	CUMBERLAND	PENNINGTON, E. STANLEY PENNINGTON LAWN CARE 1131-3 CEDAR ROCK RD. LENOIR, NC 28645	CALDWELL
PATTERSON, GEORGE L., III CONCORD LANDSCAPING & NURSERY 198 EASTOVER DR. SE CONCORD, NC 28025	CABARRUS	PENNINGTON, WILLIE H. BASF WYANDOTTE CORP. 7319 MIDDLEBURY PLACE CHARLOTTE, NC 28212	MECKLENBURG
PAXTON, HAROLD F. RT. 2 BREVARD, NC 28712	TRANSYLVANIA	PENNY, HOWARD L., JR. PO BOX 736 COATS, NC 27521	HARNETT
PAYNE, MARTIN M. LEONARD PAYNE FERTILIZER RT. 1, BOX 429 ELKIN, NC 28621	SURRY	PETERSON, GEORGE RONALD RT. 4, BOX 314 CLINTON, NC 28328	SAMPSON
PEACE, BONNIE H. SEDGEFIELD INTERIOR LANDSCAPES PO BOX 11225 GREENSBORO, NC 27409	GUILFORD	PHILLIPS, HARRY L. JR. SMITH-DUGLASS P. O. BOX 533 WARSAW, NC 28398	DUPLIN
PEARSALL, ROBERT J. CAROLINA EXTERMINATORS P.O. BOX 86 ROCKY POINT, NC 28457	PENDER	PHILLIPS, JAMES A. LAKEVIEW NURSERY & GARDEN CTR. BOX 279 SPRUCE PINE, NC 28777	MITCHELL
PEARSON, WILLIAM E. NATIONAL TURF SERVICE, INC. 4201 YADKIN DRIVE RALEIGH, NC 27609	WAKE	PHILLIPS, LESTER S. TARHEEL NATURAL TURF COMPANY 6351 BELHAVEN BLVD. CHARLOTTE, NC 28216	MECKLENBURG
PEDERSEN, MARC A WAYSIDE NURSERY INC. 930 HENDERSONVILLE RD. ASHEVILLE, NC 28803	BUNCOMBE	PHILLIPS, MARVIN H. M. H. PHILLIPS SELLER HWY. 258 SOUTH SCOTLAND NECK, NC 27874	HALIFAX
PEEK, NEAL R. BEAVER LAKE GARDEN CENTER, INC 11 STARNES COVE PL. ASHEVILLE, NC 28800	BUNCOMBE	PHILLIPS, PAUL K. PHILLIPS FARMS BOX 727 KENANSVILLE, NC 28349	DUPLIN
PEELE, DAVID M. R. J. REYNOLDS TOBACCO COMPANY P. O. BOX 128 MERRY HILL, NC 27957	BERTIE	PHILLIPS, ROSS W. EHRlich CHEMICAL COMPANY, INC. 9400 STATELY OAK LANE CHARLOTTE, NC 28212	MECKLENBURG
PEELE, EUNICE B. E. B. PEELE FERTILIZER RT. 1, BOX 115 BAILEY, NC 27807	NASH	PHILYAW, MARVIN H. RT. 2 TRENTON, NC 28585	JONES
PEELE, GRIMES EDWIN RT.4, BOX 670 LOT 23 WILLIAMSTON, NC 27892	MARTIN	PHILYAW, WILLIAM B. P. O. BOX 146 COMFORT, NC 28522	JONES
PEELE, L. SCOTT PEELE SUPPLY STORE BOX 215 FOUNTAIN, NC 27829	PITT	PICKLER, GERALD F. SHAMROCK GOLF CLUB, INC. 4043 SHAMROCK DR. BURLINGTON, NC 27215	ALAMANCE
PEELE, RUSSELL L. R. L. PEELE STORE RT. 1 MIDDLESEX, NC 27557	JOHNSTON	PIERCE, JAMES MILO PIERCE FEED MILL RT. 2, BOX 106 PIKEVILLE, NC 27863	WAYNE
PEELE, WILLIAM S. JR. WILLIAMSTON PEANUT CO. WASHINGTON ST. WILLIAMSTON, NC 27892	MARTIN	PIERCE, SHIRLEY S. AHOSKIE FERTILIZER COMPANY U. S. 13 SOUTH AHOSKIE, NC 27910	HERTFORD

PIKE, ARLIS E. PINE KNOLL GOLF COURSE 4129 OLD HOLLOW RD. KERNERSVILLE, NC 27284	FORSYTH	POWERS, FRANK P. JR. POWERS LANDSC. & MAINTENANCE 211 ROGERS LANE RALEIGH, NC 27610	WAKE
PINIGIS, EDWIN JAMES ODDSON BROS. EXTERMINATING CO. P.O. BOX 10249 LYNCHBURG, VA 24506	OUT OF STATE	PRECHTL, IRVIN G. SOUTHERN PEST CONTROL P.O. BOX 52 WILMINGTON NC 28402	NEW HANOVER
PINNIX, EDWARD H. JR. BEECHWOOD COUNTRY CLUB BOX 826 AHOSKIE, NC 27510	HERTFORD	PREVATTE, DAVID E. CRYSTAL SPRINGS GOLF COURSE P. O. BOX 9 PINEVILLE, NC 28134	MECKLENBURG
PIPER, STEVE D. LANDSCAPING & LAWN COMPANY P. O. BOX 1274 GREENVILLE, NC 27834	PITT	PRICE, ATLAS JR. ROUTE 2 SEVEN SPRINGS NC 28578	WAYNE
PITTARO, WILLIAM W. UNION CARBIDE CORPORATION 421 VICK AVE. RALEIGH, NC 27612	WAKE	PRICE, BILLY R. PRICES SEED STORE, INC. P.O. BOX 1197 WILSON, NC 27893	WILSON
PITTMAN, WILLIAM H. PITTMAN'S CUSTOM WORKS RT. 1, BOX 395-A WHITAKERS, NC 27891	EDGEcombe	PRICE, DURWOOD M. O. M. PRICE SUPPLY STORE RT. 1 SEVEN SPRINGS NC 28578	WAYNE
POOLE, DAVID M. AG-LIQUIDS COMPANY P.O. BOX 1042 STATESVILLE, NC 28677	IREDELL	PRICE, RICHARD W. RT. 2, BOX 266 HIGH POINT, NC 27260	DAVIDSON
POPE, JOHN H. POPE GENERAL STORE RT. 1 CEDAR GROVE, NC 27231	ORANGE	PRICE, RUPERT A. RT. 2 SEVEN SPRINGS NC 28578	WAYNE
POPE, JOSEPH A. POPE BROTHERS FARM ROUTE 4, BOX 170 B CLINTON, NC 28328	SAMPSON	PRICE, VANCE R. BERMUDA RUN COUNTRY CLUB BOX 8 ADVANCE, NC 27006	DAVIE
PORTER, E. NELSON UNIROYAL CHEMICAL RT 2, BOX 24C NEWTON GROVE, NC 28366	SAMPSON	PRICE, WA'LAND O. RT. 4, BOX 329 MT. OLIVE, NC 28365	WAYNE
POSTON, FRED H. BAUCONS NURSERY COMPANY 6705 PARK RD. CHARLOTTE, NC 28210	MECKLENBURG	PRICHARD, THEODORE T. BLADEN FARMERS EXCHANGE P.O. BOX 266 ELIZABETHTOWN NC 28337	BLADEN
POTTER, MITCHELL N. WESTPORT GOLF & COUNTRY CLUB P. O. BOX 298 DENVER, NC 28037	LINCOLN	PRIDGEN, MARION L. JR. 2002 HERMITAGE RD. WILSON, NC 27893	WILSON
POWELL, BILLY G. POWELL & POWELL SUPPLY CO. 1206 HIGHWAY 55 N FUQUAY-VARINA NC 27526	WAKE	PRINCE, BOBBY L. RT. 2, BOX 45 C FUQUAY-VARINA NC 27526	HARNETT
POWELL, DAVE W. MYERS PARK COUNTRY CLUB P.O. BOX 17495 CHARLOTTE, NC 28211	MECKLENBURG	PRITCHARD, WILLIAM G. CENTRAL GARDEN CNTR. & NURSERY 1516 W. EHRLINGHAUS ST. ELIZABETH CIT NC 27909	PASQUOTANK
POWELL, GEORGE H. POWELLS GARAGE RT. 2, BOX 342 LUCAMA, NC 27851	WILSON	PROCTOR, ELISHA I. PROCTOR BROTHERS RT. 4, BOX 293 WILSON, NC 27893	WILSON
POWELL, JONATHAN S. JR. POWELL & STOKES, INC. BOX 387 WINDSOR, NC 27983	BERTIE	PROCTOR, JOHN Y. RT 4, BOX 487 ROCKY MOUNT, NC 27801	EDGEcombe
POWELL, KINER O. HENDRIX AND OAIL, INC. RT. 1 SEVEN SPRINGS NC 28578	DUPLIN	PROPST, FRED THOMAS GREEN ACRES FARM, INC. RT.3, BOX 87 A MAIDEN, NC 28650	CATAWBA
POWELL, LOUAILLIER E. POWELL BROS. HARDWARE P. O. BOX 639 VANCEBORO, NC 28586	GRAVEN	PUCKETT, DAVID L. FCX, INC. 805 S. SOUTH ST. MT. AIRY, NC 27030	SURRY
POWELL, OLIVER CURTIS BOX 130, POWELL ROAD ROCKY MOUNT, NC 27801	EDGEcombe	QUEEN, ABEL C. GREEN LAWN, INC. P.O. BOX 10 INDIAN TRAIL NC 28079	UNION
POWELL, WILLIAM C. WEAVER REALTY CO. P.C. BOX 3054 GREENSBORO, NC 27402	GUILFORD	QUERY, GRADY W. SOUTHERN PEST CONTROL CO., INC P.O. BOX 18445 CHARLOTTE NC 28218	MECKLENBURG



QUINN, B. HILTON FMC CORPORATION P.O. BOX 4603 WILMINGTON NC 28406	NEW HANOVER	REECE, GRAHAM W. REECE'S SPRAYING SERVICE BOX 27 BOONVILLE, NC 27011	YADKIN
RADFORD, SHELTON L. ICI AMERICAS INC. BOX 208 GOLDSBORO NC 28551	WAYNE	REED, JOHN C. FAIRFIELD HARBOUR P.O. BOX 1738 NEW BERN, NC 28560	CRAVEN
RAGLAND, BARNEY WAYNE RAGLAND BROS. LANDSCAPING 1917 LEE AVENUE SANFORD NC 27330	LEE	REEVES, CHARLES A. CHEMLAWN CORPORATION 655-R PRESSLEY RD. CHARLOTTE NC 28210	MECKLENBURG
RAGSDALE, FLOYD C. KAISER AGRICULTURAL CHEMICALS BOX 188 LILLINGTON, NC 27546	HARNETT	REGISTER, CHRIS B. JR. AYDEN NITROGEN COMPANY BOX 7 AYDEN, NC 28513	PITT
RAINES, RUSSELL W. R. W. RAINES ENTERPRISE, INC. 3920 SOMERDALE LN. CHARLOTTE, NC 28205	MECKLENBURG	REGISTER, HENRY J. SMITH-DOUGLASS GENERAL DELIVERY TURKEY, NC 28393	SAMPSON
RAINS, CHARLES T. SOUTHERN TERMITE CONTROL, INC. P. O. BOX 9185 CHARLOTTE, NC 28299	MECKLENBURG	REID, DONALD P.  RT. 3, BOX 221 GRANITE FALLS NC 28630	CALDWELL
RAKER, STEPHEN W. LANDSHAPES P. O. BOX 1781 LEXINGTON, NC 27292	DAVIDSON	REID, JERRY L. CLEGHORN COUNTRY CLUB RT. 4, BOX 69 RUTHERFORDTON NC 28139	RUTHERFORD
RAMSEY, JAMES A.  ROUTE 4, BOX 60 MARSHALL, NC 28753	MADISON	REID, WILLIE N. REID BROTHERS RT. 1, BOX 284 GIBSONVILLE, NC 27249	ALAMANCE
RAMSEY, JOE M.  RT. 2, BOX 253 WEAVERVILLE NC 28787	BUNCOMBE	REILLY, ANN LUFKIN RULE CO. LUFKIN RD. APEX, NC 27502	WAKE
RANDALL, JOE D. THOMPSON BROS. EXTER. CO. P. O. BOX 732 FOREST CITY, NC 28043	RUTHERFORD	REINHARDT, HOWARD B. WINDY HILL FARM RT. 3, BOX 130 MAIDEN NC 28650	CATAWBA
RAPE, JAMES D. RAPE GRAIN CO. RT. 6, BOX 48 MONROE, NC 28110	UNION	RENN, RONALD T. RENN GROW FERTILIZER, INC. RT. 1, BOX 208E HENDERSON, NC 27536	VANCE
RASK, ERVIN SPRINGDALE COUNTRY CLUB RT. 2, BOX 271 CANTON, NC 28716	HAYWOOD	REYNOLDS, JAMES W.  RT. 3, BOX 223A WHITEVILLE, NC 28472	COLUMBUS
RATCLIFFE, FRANK O., JR. PARADISE VALLEY GOLF COURSE 10025 N. TRYON STREET CHARLOTTE, NC 28213	MECKLENBURG	RHODES, DAVID L. FCX, INC. BOX 368 FAIRMONT, NC 28340	ROBESON
RAWLS, LEON K.  ROUTE 2, BOX 17 WILLARD, NC 28478	PENDER	RICH, JACK V. AGRILANO ASSOCIATES, INC. 100 CLINTON COURT ROCKY MOUNT, NC 27801	NASH
RAY, JAMES P. OCCONEECHEE GOLF CLUB RT. 4, BOX 203 HILLSBOROUGH, NC 27278	ORANGE	RICH, LOIS H. ELLM, INC. RT. 1, BOX 454 FRANKLINVILLE NC 27248	RANDOLPH
RAY, KENNETH M., JR.  P.O. BOX 8903 ASHEVILLE, NC 28804	BUNCOMBE	RICHARD, LESTER L. DUKE UNIVERSITY GOLF CLUB DUKE UNIVERSITY DURHAM, NC 27706	DURHAM
RAYNOR, RANDY O.  ROUTE 1, BOX 14 NEWTON GROVE, NC 28366	SAMPSON	RICHARDS, MALCUS L. MUG A. BUG EXT. OF SALISBURY RT. 13, BOX 285 SALISBURY NC 28144	ROMAN
READLING, WILLIAM B. FCX, INC. BOX 3074 CONCORD, NC 28025	CABARRUS	RICHARDS, RICHARD H. SSI INDUSTRIES, INC. P.O. BOX 9276 HUNTINGTON, WV 25704	OUT OF STATE
REAVIS, BILLY J. REAVIS BROS. POULTRY FARM ROUTE 2, BOX 109F HAMPTONVILLE NC 27020	YADKIN	RICHARDSON, EDWARD R. OLD FORT GOLF COURSE, INC. GOLF COURSE RD. OLD FORT NC 28762	MCDOWELL
REOWINE, SYLVIA N. PLANTSCAPES, INC. RT. 8, STRICKLAND RD. RALEIGH, NC 27612	WAKE	RIDDICK, GWYN F. RIDDICK GREENHOUSES & NURSERY RT. 5, BOX 490-8 HIGH POINT, NC 27263	RANDOLPH

RIDDICK, M. SUSAN RIDDICK GREENHOUSES & NURSERY RT. 5, BOX 4908 HIGH POINT, NC 27263	RANDCLPH	ROBERTSON, JAMES H. ROBERTSON PESTICIDE SERVICE RT. 3, BOX 209 HERTFORD, NC 27944	PERQUIMANS
RIDENHOUR, WILLIAM D. JR. SNOW HILL SUPPLY COMPANY 311 S.E. 2ND ST. SNOW HILL, NC 28580	GREENE	ROBERTSON, KEITH M. HEMLOCK GOLF COURSE RT. 3, BOX 283 WALNUT COVE, NC 27052	STOKES
RIGGAN, GLENN R. R & S FARM SUPPLY P. O. BOX 73 MACON, NC 27551	WARREN	ROBERTSON, KENNETH F. CYPRESS LAKES GOLF COURSE ROUTE 1 HOPE MILLS NC 28348	CUMBERLAND
RIGGS, ELMER P. RT. 1, BOX 80 COVE CITY NC 28523	CRAVEN	ROBERTSON, MILTON T. ROBERTSON BROTHERS, INC. RT. 1, BOX 106 COLERAIN, NC 27924	BERTIE
RIGGS, PAUL J. RT. 6, BOX 200 DURHAM, NC 27703	DURHAM	ROBINSON, FREDRICK 1305 W PENN AVENUE SOUTHERN PINE NC 28387	MOORE
RIGSBEE, PAUL S. FCX, INC. 300 N. GREENSBORO ST. CARRBORO, NC 27510	ORANGE	ROBINSON, KIP L. KIP ROBINSON/LANDSCAPE DESIGN RT. 2, BOX 485 CONOVER NC 28613	CATAWBA
RIGSBEE, SAMUEL K. 209 TYREE RD. KINSTON, NC 28501	LENCIR	ROBINSON, VERNON CEDARWOOD COUNTRY CLUB 5000 MATTHEWS-PINEVILLE R MATTHEWS, NC 28105	MECKLENBURG
RILEY, ELSIE M. WILLOW SPRINGS SERVICE CENTER PO BOX 22 WILLOW SPRING NC 27592	WAKE	ROBINSON, WILLIAM A. SUITER BROTHERS, INC. P. O. BOX 145 GARYSBURG, NC 27831	NORTHAMPTON
RITCHIE, JOHN H. RITCHIE'S LANDSCAPE DESIGN 602 CARSON ST. TROY, NC 27371	MONTGOMERY	RODDY, LARRY C. TWIN OAKS COUNTRY CLUB RT. 2 JAMESTOWN, NC 27282	GUILFORD
RIVENBARK, GEORGE W. JR. R & R FARM SUPPLY RT. 1, BOX 1978 WILLARD, NC 28478	DUPLIN	RODGERS, JAMES S. ROBINHOOD LANDSCAPE NURSERY 3897 WOODVIEW DR. WINSTON-SALEM NC 27106	FORSYTH
RIVERS, SAMUEL L. CAROLINA LANDSCAPE GROUP 400 S. ASHE ST. SOUTHERN PINE NC 28387	MOORE	ROGERS, DONALD L. ROGERS MILLS P. O. BOX 57 TAYLORSVILLE, NC 28681	ALEXANDER
ROBBINS, CARL W. RT. 2, BOX 439 HUNTERSVILLE NC 28078	MECKLENBURG	ROGERS, GILLIS MACKIE RT. 1, BOX 271 LOUISBURG, NC 27549	FRANKLIN
ROBERTSON, HOWARD B. GROMORE, INC. P. O. BOX 835 FLETCHER, NC 28732	HENDERSON	ROGERS, HERMAN J. JR. MOUNTAIN VIEW GOLF COURSE RT. 3, BOX 122 WAYNESVILLE, NC 28786	HAYWOOD
ROBERTSON, TOMMY E. DIXIE PEANUT COMPANY, INC. P. O. BOX 743 WILLIAMSTON, NC 27892	MARTIN	ROGERS, JOHN MORRIS STANDARD FERTILIZER CO., INC. P. O. BOX 783 WILLIAMSTON, NC 27892	MARTIN
ROBERTS, JACK F. A-I TERMITE & PEST CONT. INC. RT. 11, BOX 20 LENOIR, NC 28645	CALDWELL	ROGERS, L.J. JR. RT. 5, BOX 77 MEBANE, NC 27302	ORANGE
ROBERTS, JAMES H. BRUCE-TERMINEX COMPANY P. O. BOX 1472 MOUNT AIRY, NC 27030	SURRY	ROGERS, ROBERT J. GREEN VALLEY COUNTRY CLUB 426 COUNTRY CLUB DRIVE FAYETTEVILLE, NC 28301	CUMBERLAND
ROBERTS, JAMES O. MARS HILL COLLEGE MARS HILL, NC 28754	MADISON	ROMINGER, JOHN E. JR. LAWN CRAFT 3821 HASTINGS RD. KERNERSVILLE, NC 27284	FORSYTH
ROBERTS, JERRY L. RT. 3, BOX 107 FOUR OAKS, NC 27524	JOHNSTON	ROOKS, CHARLES W. ROOKS FARM SERVICE, INC. RT. 1, BOX 280 ROCKY POINT, NC 28457	PENDER
ROBERTS, NATHAN M. RT. 2, BOX 212 MOYOCK, NC 27958	CURRITUCK	RORIE, FLOYD LEE CARTHAGE FARMERS SUPPLY 90X 116 CARTHAGE, NC 28327	MONROE
ROBERTS, WILLIAM S. CAROLINA GARDEN & FARM SERVICE BOX 1054 GASTONIA, NC 28052	GASTON	RORIE, ROBERT G. RORIE SPREADING SERVICE RT. 3, BOX 221-A WADESBORO, NC 28170	ANSON



ROSE, DAVID L. J. B. ROSE & SONS, INC. RT. 3, BOX 48-A NASHVILLE, NC 27856	NASH	SANFORD, CLAUDE W. 411 1ST ST. LAURINBURG, NC 28352	SCOTLAND
ROSE, JERRY K. PINE LAKE COUNTRY CLUB P.O. BOX 220306 CHARLOTTE, NC 28222	MECKLENBURG	SAPP, RALPH B. OLD TOWN CLUB, INC. 1375 OLD TOWN CLUB RD. WINSTON-SALEM NC 27106	FORSYTH
ROSE, OLLEN E. GREAT LAKES CHEMICAL CORP. BOX 434 MANNING, SC 29102	OUT OF STATE	SATTERFIELD, THOMAS M. DUCK HAVEN GOLF COURSE 1202 EASTWOOD ROAD WILMINGTON, NC 28403	NEW HANOVER
ROUSE, GEORGE W. ROANOKE COUNTRY CLUB ROUTE 2, BOX 2 WILLIAMSTON NC 27892	MARTIN	SAUERBORN, ROGER E. ROGER SAUERBORN ASSOCIATES BOX 216 TARBORO NC 27886	EDGEcombe
ROUSE, STEPHEN R. ROUSE SUPPLY CO RT. 4 BOX 283A SNOW HILL NC 28580	GREENE	SAULS, IRWIN F.S. ROYSTER CO., INC. BOX 399 PIKEVILLE, NC 27863	WAYNE
ROWE, BILLY K. UNION CARBIDE AGRI. PROD. CO. 119 W. MAYNARD RD. CARY, NC 27511	WAKE	SAULS, JACK SAULS FARM SUPPLY BOX 86 BOWDENS, NC 28322	DUPLIN
ROWE, JIMMIE L. ROWE FERT. SERVICE RT. 2, BOX 17XX AHOSKIE, NC 27910	HERTFORD	SAULS, JAMES M. RT. 1 BOX 114-C FREMONT, NC 27830	WAYNE
ROWE, WILLIAM DWIGHT KAISER AGRICULTURAL CHEMICALS ROUTE 2, BOX 230 PRINCETON, NC 27569	JOHNSTON	SAUNDERS, JOHN W. LAWN & GARDEN CENTER, INC. 442 N. STATE ST. LEXINGTON, NC 27292	DAVIDSON
ROWLETT, LARRY W 272 RICHMOND HILL DR. ASHEVILLE NC 28806	BUNCOMBE	SAWIN, STEPHEN SANFORD ENVIRONMENTAL PEST CONTROL, IN P.O. BOX 1407 KILL DEVIL HI NC 27948	DARE
ROZZELL, DAVID T. WAYSIDE NURSERY 930 HENDERSONVILLE RD. ASHEVILLE NC 28803	BUNCOMBE	SCHAAF, JOHN A., III R.W. COLLINS, INC. P.O. BOX 58052 RALEIGH NC 27658	WAKE
RUFFY, BRUCE R. RUFFY LANDSCAPE CO. RT. 2, BOX 723 SALISBURY, NC 28144	ROWAN	SCHIAPPA, SALVATORE L. SEGE GARDEN LANDSCAPING 386 AIR HARBOR RD. GREENSBORO NC 27405	GUILFORD
RUSSELL, JANET S. PLANTSCAPES OF CHARLOTTE 420 E. WORTHINGTON AVE. CHARLOTTE NC 28203	MECKLENBURG	SCHULTZ, WILLIAM F. S & S TREE SERVICE 5707 JUSTIN CT. FAYETTEVILLE, NC 28304	CUMBERLAND
SAFRIT, JOE M. SAFRIT'S NURSERY RT. 5, BOX 778 CONCORD, NC 28025	CABARRUS	SCOTT, JON M. 1213 WOODLAND AVENUE MONROE, NC 28110	UNION
SAFRIT, JOHN B. SAFRIT LANDSCAPING COMPANY 213 STATESVILLE BLVD. SALISBURY NC 28144	ROWAN	SCOTT, WILLIAM H. GUILFORD COLLEGE 5800 W. FRIENDLY RD. GREENSBORO, NC 27410	GUILFORD
SABINE, WALLY D. FOOTHILLS FARM SUPPLIES INC. P.O. BOX 452 NEWTON NC 28168	CATAWBA	SCOTT, WILLIAM L., III SCOTT BROTHERS RT. 6, BOX 184 GOLDSBORO, NC 27530	WAYNE
SAINTSING, JOHN G. SAINTSING IRRIGATION & LANDSC. RT. 17, BOX 337 LEXINGTON, NC 27292	DAVIDSON	SEBASTIAN, OREN F. RT. 2, BOX 440 N. WILKESBORO NC 28659	WILKES
SANDERLIN, JAMES R. ROBERTS BROTHERS, INC. GREGORY, NC 27540	CURRITUCK	SELBY, NORMAN J. SMITH-DOUGLASS RT. 2 BELHAVEN, NC 27810	BEAUFORT
SANDERS, ALVIN R. JR. GROVE PARK INN & COUNTRY CLUB MACON AVE. ASHEVILLE, NC 28802	BUNCOMBE	SEMASKE, EUGENE A. GREEN HILL COUNTRY CLUB BOX 648 LOUISBURG, NC 27549	FRANKLIN
SANDERS, DAVID G. DUKE UNIVERSITY EAST CAMPUS SERVICE BLDG. DURHAM, NC 27706	DURHAM	SESSOMS, ROBERT M. BARRUS CONSTRUCTION CO. P O BOX 499, BELFORK RD. JACKSONVILLE NC 28540	ONSLOW
SANDLIN, LLOYD H. SANDLIN'S FLOWER SHOP 924 ROANOKE AVENUE ROANOKE RAPID NC 27870	HALIFAX	SETTLE, RALPH D. FCX 1315 S. MAIN ST. WINSTON-SALEM NC 27107	FORSYTH

SEVENER, ELBERT BRUCE DDW CHEMICAL USA 2 WOODLAWN GRN, SUITE 120 CHARLOTTE NC 28210	MECKLENBURG	SHEPHERD, JAMES L. H & S FARM SUPPLY & GROCERY, I ROUTE 1, BOX 310 PINEY CREEK NC 28663	ALLEGHANY
SEYMOUR, ALFRED J. YARD MAINTENANCE SERVICE RT. 3 BOX 250 GRIFTON, NC 28530	LENOIR	SHEPPARD, KENNETH W. SEVEN LAKES COUNTRY CLUB BOX 257 WEST END, NC 27376	MOORE
SHACKELFORD, F. H. F. H. SHACKELFORD & SCN P.O. BOX 38 HOOKERTON, NC 28538	GREENE	SHERMAN, WILLIAM R. FAIRMONT CHEMICAL CO. 214 N. DIXON AVE CARY NC 27511	WAKE
SHACKELFORD, JERRY O. SHACKELFORD FERTILIZER COMPANY 92 MAIN ST. HOOKERTON, NC 28538	GREENE	SHERRILL, KENDRICK M. RHODY RUNNER NURSERY BOX 487 DAVIDSON, NC 28036	MECKLENBURG
SHARP, T. PENDER III SHARP FARMS RT. 1 SIMS, NC 27880	WILSON	SHETRON, CHARLES L. THE R. H. BOGLE COMPANY P.O. BOX 588 ALEXANDRIA VA 22313	OUT OF STATE
SHARP, WILLIS D. P. L. WOODARD & COMPANY, INC. BOX 877 WILSON, NC 27893	WILSON	SHIELDS, CHARLES J. SHIELDS FERTILIZER CO. 1005 GREENWOOD ST., BOX 98 SCOTLAND NECK NC 27874	HALIFAX
SHARPLEY, GEORGE J. SUN COAST LANDSCAPING CO. 1001 GLENWOOD AVE RALEIGH NC 27605	WAKE	SHIELDS, CLAY R. SHIELDS FERTILIZER CO. BOX 98 SCOTLAND NECK NC 27874	HALIFAX
SHAW, ALFRED W. EVERGREEN FARMERS MARKET P.O. BOX 28 EVERGREEN, NC 28438	COLUMBUS	SHOE, JOHN W. JR. SHILLELAGH GOLF CLUB RT. 1, BOX 202 BURLINGTON, NC 27215	GUILFORD
SHAW, ARCHIE WARD COLUMBUS TRADING COMPANY, INC. P. O. BOX 334 CHADBOURN, NC 28431	COLUMBUS	SHOFFNER, BILLY C. GUILFORD FCX 910 S. ELM ST. GREENSBORO, NC 27406	GUILFORD
SHAW, KENNETH L. LAWN DOCTOR P. O. BOX 4276 WILMINGTON NC 28406	NEW HANOVER	SHORT, STEVE E. TRI COUNTY GOLF COURSE RT. 2, BOX 281 GRANITE FALLS NC 28630	CALDWELL
SHAW, ROBERT F. FCX, INC. 910 S. ELM ST. GREENSBORO, NC 27406	GUILFORD	SHULER, JOHNNY L. CUSTOM SPRAYING RT. 1, BOX 344 WAYNESVILLE, NC 28786	HAYWOOD
SHAW, STARKEY S. SMITH-DOUGLASS RT. 2 RICHLANDS, NC 28574	ONslow	SIGG, RANDY L. JACK MATTINGLY ASSOC., INC. P.O. BOX 7272 CHARLOTTE NC 28217	MECKLENBURG
SHEARIN, DONNE S. SMITH-DOUGLASS FERTILIZER P.O. BOX 818 LOUISBURG NC 27549	FRANKLIN	SIGMON, RICHARD A. JR. SEITZER'S GREENHOUSE & NURSERY LOOKOUT DAM RD. CLAREMONT, NC 28610	CATAWBA
SHEETS, THOMAS S. BELVEDERE PLANT & CNTRY. CLUB P. O. BOX 4055 HAMPSTEAD, NC 28443	PENDER	SIMMS, FRANK L. R. H. BOGLE COMPANY BOX 3485 JACKSONVILLE, FL 32206	OUT OF STATE
SHEFFIELD, ALTON V. KEITH HILLS GOLF COURSE BOX 176 BUIES CREEK, NC 27506	HARNETT	SIMPSON, WILLIAM O. 1004 WASHINGTON ST. SHELBY, NC 28150	CLEVELAND
SHELTON, LARRY L. CLASSIC LANDSCAPES, LTD. P. O. BOX 12542 RALEIGH, NC 27605	WAKE	SIMPSON, WILLIAM J., JR. MIDWAY NURSERY BOX 444 SOUTHERN PINE NC 28387	MOORE
SHELTON, LEWIS W. EASTWOOD GOLF CLUB 4400 PLAZA RD. CHARLOTTE, NC 28205	MECKLENBURG	SINODIS, DAVID N. UNIONCARBIDE AG. PRO. CC. 804 UNION ST. CARY NC 27511	WAKE
SHELTON, PAUL S. ELANCO PRODUCTS CO. 4005 OLDE DUTCH CT. KINSTON NC 28501	LENOIR	SITES, DAVID H. FOOTHILLS FARM SUPPLIES INC. P.O. BOX 452 NEWTON NC 28658	CATAWBA
SHEPARD, BUFORD A. SSI INDUSTRIES, INC. P.O. BOX 9276 HUNTINGTON WV 25704	OUT OF STATE	SKEEN, JAMES E. ATHLETIC TURF SERVICE 2212 E. GREEN DR. HIGH POINT, NC 27260	GUILFORD
SHEPARD, TOM H. HOME FEED & FERT. CO. INC. W. CARTERET ST., BOX 449 EDENTON, NC 27932	CHOWAN	SKINNER, JAMES A. CARDINAL CHEMICALS, INC. P.O. BOX 368 KINSTON NC 28501	LENOIR



SLEDGE, JAMES M. KNOX PORTER NURSERY P. O. BOX 1242 ROCKY MOUNT, NC 27801	EDGEcombe	SMITH, KENNETH W. ROUTE 2, BOX 267-K LAGRANGE, NC 28551	GREENE
SLOAN, THOMAS WARREN RT #1 BOX 165A CHINQUAPIN, NC 28521	DUPLIN	SMITH, L.C. RUSTY BUTLER & WALTERS LANDSCAPING PO BOX 64847 FAYETTEVILLE NC 28306	CUMBERLAND
SLOAN, TOMMY R. PINE LAKE CNTRY CLUB P.O. BOX 220306 CHARLOTTE NC 28202	MECKLENBURG	SMITH, LYNWOOD D. RT. 3, BOX 536 LA GRANGE, NC 28551	WAYNE
SMALL, LEONARD C. VA. FORK PRODUCE CO. P.O. BOX 148 EDENTON, NC 27532	CHOWAN	SMITH, MACON W. D. Q. SMITH & SON BOX 158 WILLARD, NC 28478	PENDER
SMITH, ALFRED E. GARLAND FARM SUPPLY RT 1, BOX 2248 GARLAND, NC 28441	SAMPSON	SMITH, MYRON M. SMITH NURSERY AND LANDSCAPING 102 BROOKSTONE COURT GARNER, NC 27529	WAKE
SMITH, ANTHONY C. RT. 2 PINK HILL, NC 28572	DUPLIN	SMITH, NELSON SMITH-DOUGLASS WAREHOUSE RT. 1 PINK HILL, NC 28572	LENOIR
SMITH, ANTHONY D. ELASTA SMITH & SONS RT. 2 NEWTON GROVE, NC 28366	SAMPSON	SMITH, OTHO L. JR. OTHO'S EXTERMINATING CO. RT. 2, BOX 474 RANDLEMAN, NC 27317	RANDOLPH
SMITH, BILLY G. ROUTE 2, BOX 267-0 LAGRANGE, NC 28551	GREENE	SMITH, PHILIP WEBER UNION CARBIDE AGRICULTURAL PRO 54 WHITLOCK DRIVE MARIETTA GA 30064	OUT OF STATE
SMITH, CLYDE L. RID-A-PEST, INC. BOX 3723 WILSON, NC 27893	WILSON	SMITH, RIDGON R. HENDRIX AND DAIL, INC. RT. 1, BOX 169 JULIAN, NC 27283	GUILFORD
SMITH, DANNY R. AGRICOL CHEMICAL COMPANY P. O. BOX 2277 NEW BERN, NC 28560	CRAVEN	SMITH, ROBERT D. GARDEN FAIR 360 HENDERSON DR. JACKSONVILLE, NC 28540	ONslow
SMITH, DENNIS C. RT. 2 PINK HILL, NC 28572	DUPLIN	SMITH, SETH D. SMITH BROTHERS FARMS RT. 1, BOX 76 LUCAMA, NC 27851	WILSON
SMITH, EDGAR T. JR. SMITH FARM SERVICES, INC. BOX 537 LILLINGTON, NC 27546	HARNETT	SMITH, TOMMY W. BILLY A. SMITH SEED CLEANING RT. 1 BOX 574 INDIAN TRAIL NC 28079	UNION
SMITH, EDWARD T. L. HARVEY & SON COMPANY BOX 189 KINSTON, NC 28501	LENOIR	SMITH, W. LOWRY GREEN THUMB IND. OF MONROE, IN BOX 117 MONROE, NC 28110	UNION
SMITH, GEORGE D. GARDEN FAIR 360 HENDERSON DR. JACKSONVILLE NC 28540	ONslow	SMITHEY, LARRY R. FCX, INC. P.O. BOX 1069 STATESVILLE, NC 28677	IREDELL
SMITH, HORACE D. ED DEPIAZZY INC. 1105 MAYBERRY PLACE RALEIGH, NC 27609	WAKE	SMOOT, EDWARD B. COHARIE COUNTRY CLUB P. O. BOX 101 CLINTON, NC 28328	SAMPSON
SMITH, HUGH B. BLYTHE INDUSTRIES BOX 31635 CHARLOTTE NC 28231	MECKLENBURG	SNYDER, THOMAS V. FCX, INC. 1732 WOODLEAF RD. SALISBURY, NC 28144	ROWAN
SMITH, JACK L. SMITH SUPPLY COMPANY, INC. P. O. DRAWER 11477 LILLINGTON, NC 27546	HARNETT	SOMMERSETT, MARIE E. SOMERSETT'S LANDSCAPING & CONS ROUTE 1, BOX 378 SHALLOTTE, NC 28459	BRUNSWICK
SMITH, JAMES P. LAKEWOOD COUNTRY CLUB P. O. BOX 97 MAGNOLIA, NC 28453	DUPLIN	SOPHER, CHARLES D. R. J. REYNOLDS TOBACCO CO. P. O. BOX 128 MERRY HILL, NC 27957	BERTIE
SMITH, JEFFREY J. 3717 RANDELL ROAD GARNER, NC 27529	WAKE	SOSSAMAN, EDWARD C., JR. WEYERHAEUSER COMPANY ROUTE 3, BOX 282 WASHINGTON, NC 27889	BEAUFORT
SMITH, JERRY W. SMITH'S LANDSCAPE MAINTENANCE RT. 1, BOX 233 LAUREL HILL, NC 28351	SCOTLAND	SOWERS, EDWARD EARL EARL SOWERS FARM RT. 1, BOX 102 FOUNTAIN, NC 27829	PITT

SPAKE, RICHARD P. FAIRFIELD MOUNTAINS, INC. RT. 1 LAKE LURE, NC 28746	RUTHERFORD	STANFIELD, ANDREW E. RT. 1, BOX 78 ELON COLLEGE, NC 27244	ALAMANCE
SPARKS, JACK LEE FORSYTH MEMORIAL PARK, INC. P. O. BOX 11438 WINSTON-SALEM NC 27106	FORSYTH	STANLEY, MICHAEL T. STANLEY'S FARMERS EXCHANGE INC P. O. BOX 305, MONROE ST. CARTHAGE, NC 28327	MOORE
SPARROW, WILLIAM H. RED MILL NURSERY, INC. RT. 5, BOX 104 DURHAM, NC 27704	DURHAM	STANTON, JAMES CLINTON NORTHROP KING CO. P.O. BOX 889 LAURINBURG, NC 28352	SCOTLAND
SPEECE, HERMAN M. JR. JACK SHERRILL & ASSOCIATES, IN PO BOX 826 STATESVILLE, NC 28677	IREDELL	STARLING, DAVID G. FARMVILLE-FOUNTAIN NURSERY RT. 2, BOX 246 FARMVILLE, NC 27828	PITT
SPEIGHT, DOUGLAS PITTMAN KAISER AGRICULTURAL CHEMICALS E. 9TH ST., BOX 337 SCOTLAND NECK NC 27874	HALIFAX	STCLAIR, DAVID W. SOUTHERN PFST CONTROL CO., INC P. O. BOX 18445 CHARLOTTE, NC 28218	MECKLENBURG
SPELL, ELLIOTT LEE, JR. SMITH-DOUGLASS BOX 368 SALEMBURG, NC 28385	SAMPSON	STEELE, ROBERT HALL STEELE FEED & SEED, INC. BEAR POPLAR PLAZA MT. ULLA, NC 28125	ROWAN
SPELL, LOUIS C. FCX INCORPORATED HWY. 13 SOUTH AHOSKIE, NC 27910	HERTFORD	STEELE, THOMAS W. DUKE POWER COMPANY DRAWER C, SALEM STATION WINSTON-SALEM NC 27108	FORSYTH
SPENCER, CARROLL W. SPENCER FARM CENTER RT. 1, BOX 77 1/4 FAISON, NC 28341	SAMPSON	STEGALL, ROBERT S. FARM & GARDEN STORE 202 LIGHT ST. STATESVILLE, NC 28677	IREDELL
SPICER, MICHAEL W. DON'S LANDSCAPING AND GRADING 856 SWEETENECREEK RD. ASHEVILLE NC 28803	BUNCOMBE	STEPHENSON, LEROY J. RT. 1 WILLOW SPRING NC 27592	JOHNSTON
SPILLMAN, FLETCHER L. GO-FORTH SERVICES, INC. BOX 733 RUTHERFORDTON NC 28139	RUTHERFORD	STEPHENSON, MARTY B. COLONIAL COUNTRY CLUB, INC. 1501 COLONIAL CLUB DR. THOMASVILLE, NC 27360	RANDOLPH
SPIVEY, JAMES KENNETH KIP-DELL HOMES 1212 WAKE FOREST RD. RALEIGH NC 27604	WAKE	STEPHENSON, PHILIP R. ROUTE 3, BOX 56 ANGIER NC 27501	HARNETT
SPRADLIN, JAMES B. SOUTHERN STATES DANVILLE COOP. P. O. BOX 819 DANVILLE, VA 24541	OUT OF STATE	STEPHENSON, RICHARD K. EAGLE CREST GOLF COURSE ROUTE 2, BOX 145 GARNER, NC 27529	WAKE
SPRUILL, HUNTER W. SPRUILL FARMS, INC. P. O. DRAWER L WINDSOR, NC 27983	BERTIE	STEVENS, C. EDGAR JR. RT. 1, BOX 300 COUNCIL, NC 28434	BLADEN
SPRUILL, JAMES K. S & W HARVESTING COMPANY RT.2, BOX 103-C VANCEBORO NC 28586	CrAVEN	STEVENS, CARL J. GREEN THUMB IND. OF MONROE, IN P. O. BOX 117 MONROE, NC 28110	UNION
SPRUILL, WILLIAM E. JR. OVERHILLS, INC. RT. 2, BOX 121-H CAMERON, NC 28326	HARNETT	STEVENSON, WILLIAM H. TWIN OAKS GOLF CLUB 3250 TWIN OAKS DRIVE STATESVILLE, NC 28677	IREDELL
SPRUNT, W. HUTCH RT. 5, BOX 614 BOONE, NC 28607	WATAUGA	STEWART, LOYDE C. DAWN ACRES GOLF CLUB RT. 2 STOKESDALE, NC 27357	GUILFORD
SQUIRES, DOUGLAS H. LAWN MEDIC OF THE TRIAD, INC. 1115 LOCKLAND AVE. WINSTON-SALEM NC 27103	GUILFORD	STIKELEATHER, MADE E. THE SOUTHERN PLANTER, INC. P. O. BOX 825 CREEDMOOR, NC 27522	GRANVILLE
STAFFORD, GARY L. CARDINAL COUNTRY CLUB, INC. P. O. BOX 19026 GREENSBORO, NC 27410	GUILFORD	STILLS, CLARENCE E. STATESVILLE COUNTRY CLUB, INC. 635 DEAUVILLE RD. STATESVILLE, NC 28677	IREDELL
STALLINGS, JOSEPH H. JR. WHITAKERS REPAIR & WELDING SER BOX 221 WHITAKERS, NC 27891	NASH	STOCKTON, RICKY J. ROUTE 3 BOX 375 BOX 375 CANTON, NC 28716	HAYWOOD
STANCIL, FRED L. RT. 1, BOX 120A ANGIER, NC 27501	JOHNSTON	STOFFEL, JAMES J. CAROLINA SHORES COUNTRY CLUB P.O. BOX 205 N.MYRTLE BEA. SC 29582	OUT OF STATE



STOGER, CHARLES G. DENTON GOLF COURSE RT. 3, BOX 235 DENTON NC 27239	DAVIDSON	SUTTON, ELMER T., JR. KAISER AGRI CHEMICALS P.O. BOX 606 ELM CITY NC 27822	WILSON
STONE, BONNIE R. WILLOW SPRINGS SERVICE CENTER PO BOX 22 WILLOW SPRING NC 27592	WAKE	SUTTON, GARY C. DONALD SUTTON WAREHOUSE RT. 2, BOX 319 GOLDSBORO, NC 27530	GREENE
STONE, KENNETH D. STONE'S LANDSCAPING SERVICE ROUTE 9, BOX 237 REDSVILLE, NC 27320	ROCKINGHAM	SUTTON, MACK H. S & S FARMS RT. 1, BOX 186 ROSE HILL, NC 28458	SAMPSON
STONE, NEWMAN W., JR. WILLOW SPRINGS SERVICE CENTER P. O. BOX 22 WILLOW SPRING NC 27592	WAKE	SUTTON, MILTON HENDRIX AND DAIL, INC. P. O. BOX 631 GREENVILLE, NC 27834	PITT
STOUT, DOYLE A. JR. OLD STATE LANDSCAPES P O BOX 221035 CHARLOTTE, NC 28222	MECKLENBURG	SUTTON, WILBUR E. WILBUR SUTTON FARM SUPPLY BOX 187 CALYPSO, NC 28325	DUPLIN
STOVALL, HENRY R. SOUTHERN PEST CONTROL CO., INC BOX 244 GREENSBORO, NC 27402	GUILFORD	SWICEGOOD, JOHNNY N. STARMOUNT FOREST COUNTRY CLUB P.O. BOX 10136 GREENSBORO, NC 27404	GUILFORD
STOVALL, MARION L. STOVALL PEST CONTROL COMPANY RT. 8, BOX 376 BURLINGTON, NC 27215	ALAMANCE	SWINDELL, RADFORD H. PAMCO-DIXIE FARM SERVICE P. O. BOX 1161 ALLIANCE, NC 28509	PAMLICO
STRANGE, GEORGE L. GEORGE L. STRANGE, CONSULTING 1432 PAISLEY AVE. FAYETTEVILLE, NC 28304	CUMBERLAND	SYKES, JOE A. GRO-GREEN FERTILIZER COMPANY ROUTE 2, BOX 236 TROUTMAN, NC 28166	IREDELL
STRICKLAND, TERRY L. ROUTE 2, BOX 326 SPRING HOPE, NC 27882	NASH	TALMAGE, PAUL TIMOTHY TRENT LAWN & SHRUB SERVICE 1814 PARK AVE NEW BERN, NC 28560	Craven
STRICKLAND, THOMAS E. AGRICULTURAL SERVICES RT. 3, BOX 636 CLAYTON, NC 27520	JOHNSTON	TANKARD, PHILLIP O. OAK ISLAND GOLF CLUB P O BOX 1025 SOUTHPORT, NC 28461	BRUNSWICK
STROUD, WILLIAM K. STAUFFER CHEMICAL COMPANY 1005 INVERNESS RD. SOUTHERN PINE NC 28387	MOORE	TART, MAYO RT. 3 BENSON, NC 27504	JOHNSTON
STROWD, ROBERT W. STROWD BROTHERS RT. 4 PITTSBORO, NC 27312	CHATHAM	TAYLOR, ALDEN F. TAYLOR NURSERY & LANDSCAPING RT. 3, BOX 228 CAMERON, NC 28326	HARNETT
SUDORETH, RICHARD D. SUDORETH TREE AND LAWN SERVICE RT. 13, BOX 956 LENOIR, NC 28645	CALDWELL	TAYLOR, GEORGE K. GREENSTATE ENTERPRISES 908 E. ELIZABETHTOWN ROAD LUMBERTON, NC 28358	ROBESON
SUGGS, BENNIE W., JR. PEANUT PROCESSORS, INC. P.O. BOX 160 DUBLIN, NC 28332	BLADEN	TAYLOR, GEORGE R. TAYLOR-WILKES HELICOPTER SERV. P.O. BOX 518 ELIZABETHTOWN NC 28337	BLADEN
SUGGS, JOSEPH A. RT. 3, BOX 233 TARBORO NC 27886	EDGECCMBE	TAYLOR, JAMES B. OWEN GARDEN CENTER 5955 CLIFFDALE RD. FAYETTEVILLE, NC 28304	CUMBERLAND
SULLIVAN, PAT H. STAUFFER CHEMICAL COMPANY 5115 FOREST DR. SUITE F COLUMBIA, SC 29206	OUT OF STATE	TAYLOR, JERRY W. RT. 5, BOX 75 MEBANE, NC 27302	ORANGE
SULLIVAN, VERNON J. SULLIVANS CUSTOM SERVICE RT. 3 KENLY, NC 27542	WILSON	TAYLOR, JOSEPH W. III JAY TAYLOR TER-RO EXT. CO. P. O. BOX 3445 WILMINGTON, NC 28406	NEW HANOVER
SULLIVAN, WILLIAM G. FARM RITE FERT. & CHEMICAL RT. 1, BOX 340 MT. OLIVE, NC 28365	DUPLIN	TAYLOR, MALCOLM R. FCX, INC. 300 N. GREENSBORO ST. CARRBORO NC 27510	ORANGE
SUTTON, DAVID A. WAKESTONE GARDENS, INC. 3917 LASSITER MILL RD. RALEIGH, NC 27609	WAKE	TAYLOR, RICHARD M. TAYLORS NURSERY RT. 3, BOX 242-A WHITEVILLE, NC 28472	COLUMBUS
SUTTON, DONALD K. SUTTON SUPPLY, INC. RT. 1 FAISON, NC 28341	SAMPSON	TAYLOR, ROSS E. GREAT SMOKIES HILTON GOLF CLUB 107 DOUGHERTY ST. BLACK MTN. NC 28711	BUNCOMBE

TAYLOR, W. KENT NOR-AM AGRICULTURAL PRODUCTS RT. 6, COVENTRY WAY TIFTON, GA 31794	OUT OF STATE	THOMPSON, LARRY R. PROFESSIONAL TURF SER., INC. P. O. BOX 997 GOLDSBORO, NC 27530	WAYNE
TERRY, WALTER PATRICK CROSS ROADS FARM BOX 1687 DURHAM, NC 27702	DURHAM	THOMPSON, MELTON A. THOMPSONS LANDSCAPING RT. 2, BOX 384 SMITHFIELD, NC 27577	JOHNSTON
TESH, WILLIAM A. TESH PEST CONTROL, INC. 4107 HEWITT ST. GREENSBORO NC 27407	GUILFORD	THOMPSON, RAYMOND J. R. J. THOMPSON NURSERY 608 MILL ST. ROCKY MOUNT NC 27801	NASH
TESTER, JOHNNY L. HOUND EARS LODGE & CLUB P. O. BOX 188 BLOWING ROCK, NC 28605	WATAUGA	THOMPSON, THOMAS A. FAIR BLUFF FARM CENTER RT. 1 FAIR BLUFF, NC 28439	COLUMBUS
TETTERTON, MELVIN G. AGRIC SERVICE CENTER P. O. BOX 743 PLYMOUTH, NC 27962	WASHINGTON	THOMPSON, WILLIAM H. COUNCIL & COMPANY, INC. BOX 40 HALLSBORO, NC 28442	COLUMBUS
TEW, HOWARD E. FCX, INC. P. O. BOX 187 JACKSONVILLE, NC 28540	ONSWLOW	THORNTON, MARSHALL W. FARMERS SEED & FERTILIZER, INC WARSAW RD. CLINTON, NC 28328	SAMPSON
THIGPEN, GERALD W. PIONEER HI-BRED INT., INC. P. O. BOX 429 LAURINBURG, NC 28352	SCOTLAND	TILGHMAN, MILTON W. B & T SPRAYING RT. 4 SNOW HILL, NC 28580	GREENE
THOMAS, DONALD G. C & O WAREHOUSE RT. 10, BOX 185 SANFORD, NC 27330	LEE	TILSON, LEONARD C. L.A. REYNOLDS LANDSCAPING, INC 4400 STYERS FERRY RD. WINSTON SALEM NC 27104	FORSYTH
THOMAS, EDGAR J. SSI INDUSTRIES, INC. P.O. BOX 9276 HUNTINGTON WV 27504	OUT OF STATE	TINGA, EELCO H. JR. TINGA NURSERY, INC. RT. 1, BOX 255 CASTLE HAYNE, NC 28429	NEW HAMOVER
THOMAS, EDWARD L. SWIFT CREEK NURSERY RT. 1, BOX 280 CLAYTON, NC 27520	JOHNSTON	TINSLEY, S. GENE TINSLEYS NURSERY RT. 4, BOX 206 BREVARD, NC 28712	TRANSYLVANIA
THOMAS, GATTIS B. THOMAS FARM SERVICE, INC. RT. 1, BOX 75 BROADWAY, NC 27505	HARNETT	TIPTON, JULIUS W. GREAT SMOKIES HILTON G. C. 1 HILTON DRIVE ASHEVILLE, NC 28806	BUNCOMBE
THOMAS, HERBERT HOOVER UPJOHN COMPANY 5601 CALTON DRIVE RALEIGH NC 27612	WAKE	TODD, GENE W. M. H. PHILLIPS SELLER HWY. 258 SOUTH SCOTLAND NECK NC 27876	HALIFAX
THOMAS, JACKSON A. DAVEY TREE EXPERT COMPANY 6039 MCDANIEL LANE CHARLOTTE, NC 28213	HECKLENBURG	TOLER, CECIL A. HENORIX & OAIL, INC. P.O. BOX 631 GREENVILLE NC 27834	PITT
THOMAS, ROBERT R. RT. 2 PINK HILL, NC 28572	DUPLIN	TOOTHMAN, KYLE J. HILL TOP FARMS SERVICE CENTER RT. 2 FOUR OAKS NC 27524	JOHNSTON
THOMAS, WILLIAM C. B & J LANDSCAPING SERVICE P. O. BOX 365 BUTNER, NC 27509	GRANVILLE	TOME, STEVEN A. NANSEMONO NURSERY RT. 1, BOX 377 CANDLER, NC 28715	BUNCOMBE
THOMPSON, CLOYE C., III LAWN MEDIC P. O. BOX 12852 DURHAM, NC 27713	DURHAM	TREANDR, KATHY L. GREEN LEAVES P. O. BOX 8013 GREENSBORO, NC 27410	GUILFORD
THOMPSON, DAVIO O. CLASSIC LAWN CARE, INC. P.O. BOX 0 HENDERSON, NC 27527	VANCE	TROTT, EDWARD MAYSVILLE MILLING COMPANY, INC BOX 716 MAYSVILLE, NC 28555	JONES
THOMPSON, HAROLD B. A.T. THOMPSON FARMS RT.1, BOX 360-0 WHITAKERS NC 27891	EDGECCOMBE	TROTTER, CHRISTOPHER M.SR CHARLOTTE LANDSCAPE ASSOCIATES 329 TRANQUIL AVE CHARLOTTE, NC 28209	HECKLENBURG
THOMPSON, JAMES T. FCX, INC. P.O. BOX 5486 STATESVILLE, NC 28677	IREDELL	TUCKER, WYATT M. CENTRAL SUPPLIERS CO., INC. 320 N. EAST AVENUE AYDEN, NC 28513	PITT
THOMPSON, JAMES W. JR. WILLOW SPRINGS COUNTRY CLUB HWY 301S, P.O. ORAMER 919 WILSON NC 27893	WILSON	TUGMAN, SAMMY BURL S. B. TUGMAN FARM SERVICE RT. 3 BOONE, NC 28607	WATAUGA



## LICENSED PESTICIDE GROUND APPLICATORS, 1981

TULE, JAMES O. III MEYERHAUSER COMPANY RT. 2, BOX 274-A TRENTON, NC 28585	JONES	VAUGHAN, JESSE E. W. S. CLARK & SONS, INC. RT. 1, BOX 421 MURFREESBORO, NC 27855	HERTFORD
TURLEY, BRUCE E. MOLT LAKE NURSERY RT. 2, BOX 258 B-1 SELMA, NC 27576	JOHNSTON	VAUGHAN, STEVEN C. TOM'S CREEK LANDSCAPING, INC. 595 MANORCIRCLE ASHEBORO, NC 27203	RANDOLPH
TURLINGTON, DAVID KENT TURLINGTON FARMS RT. 1, BOX 5 COATS, NC 27521	HARNETT	VAUGHN, ANDY E. IV. VAUGHAN'S BLUE RIDGE NURSERY P. O. BOX 130 PINEOLA, NC 28662	AVERY
TURNER, JEFFREY B. DIXIE CHEMICAL CORP. RT. 1 BOX 265 PINK HILL, NC 28572	LENOIR	VEASEY, LUTHER R. HILLANOALE & WESTWOOD GOLF C. P. O. BOX 2786 DURHAM, NC 27705	DURHAM
TUTOR, HAL W. FCX, INC. 114 W. MAIN ST., BOX 345 CLAYTON, NC 27520	JOHNSTON	VICKERS, JERRY W. OUPONT BIO CHEMICALS RT. 1, BOX 117E HALLSBORO, NC 28442	COLUMBUS
TWITTY, J. PERRY WARREN COTTON & FERTILIZER BOX 602 WARRENTON, NC 27589	WARREN	VINES, FREDERICK M. GLENN'S NURSERY INC. RT. 1, BOX 92 ELIZABETHTOWN, NC 28337	BLADEN
TYNCH, MILTON G. VALHALLA PRODUCE COMPANY RT. 3 EDENTON, NC 27932	CHOWAN	VINSON, WILLIAM E. VINSON SPRAYING SERVICE BOX 238 MAURY, NC 28554	GREENE
TYNOALL, W. TRAVIS NEW BERN OIL & FERT. COMPANY RT. 1 MAYSVILLE, NC 28555	ONSLAW	VOLLMER, NORBERT JOHN, JR FARM BOYS AGRI-SERVICE, INC. BOX 176 BUNN, NC 27508	FRANKLIN
TYRE, ALLEN G. SMITH-DOUGLASS ROUTE 1, BOX 464 WILLIAMSTON, NC 27892	MARTIN	VOSS, LARRY E. R. J. REYNOLDS TOBACCO COMPANY 5TH & MAIN STS. WINSTON-SALEM, NC 27102	FORSYTH
TYSON, CHARLES F. NEW BERN GOLF & COUNTRY CLUB P.O. BOX 1227 NEW BERN, NC 28560	CRAVEN	VUNCANNON, JEFFERY L. E.E. VUNCANNON, INC. P.O. BOX 56 ELLERBE, NC 28338	RICHMOND
TYSON, F.K. JR. MORGAN GRAIN & FERTILIZER CO. P. O. BOX 9 FARMVILLE, NC 27828	PITT	WADE, KENNETH E. BARRUS CONSTRUCTION CO. P. O. BOX 399 KINSTON, NC 28501	LENOIR
TYSON, WILLIAM F. TYSON BROTHERS BOX 83 STOKES, NC 27884	PITT	WAGNER, J. NOEL STAUFFER CHEMICAL COMPANY P. O. BOX 17207 RALEIGH, NC 27619	WAKE
ULREY, ROBERT D. P.O. BOX 747 WEAVERVILLE, NC 28787	BUNCOMBE	WALKER, HAROLD E. WALKERS SPRAY SERVICE RT. 1 CEDAR GROVE, NC 27231	ORANGE
UPCHURCH, GARY D. D.F. CAGLE LANDSCAPING 1415 RICHARD BYERLY RD. HIGH POINT, NC 27260	GUILFORD	WALKER, JOSEPH F. RT. 4, BOX 304 ROCKY MOUNT, NC 27801	EOGECOMBE
UTLEY, JAMES M. III LAKESHORE GOLF COURSE, INC. 4621 LUMLEY RD. DURHAM, NC 27703	DURHAM	WALKER, STEVEN C. SHAMROCK GOLF CLUB 4043 SHAMROCK DRIVE BURLINGTON, NC 27215	ALAMANCE
UTLEY, LEWIS S. WILLOWHAVEN COUNTRY CLUB, INC. 253 COUNTRY CLUB DR. DURHAM, NC 27712	DURHAM	WALL, ALBERT R. COWANS FORO COUNTRY CLUB RT. 1, BOX 377A STANLEY, NC 28164	LINCOLN
UZZELL, THOMAS P. WALTER UZZELL & SON RT. 9, BOX 252 GOLDSBORO, NC 27530	WAYNE	WALL, DAVID L. GILMORE PLANT & BULB CO., INC. P.O. BOX 8 JULIAN, NC 27283	RANDOLPH
VANDIFORD, WILLIAM R. ROUTE 1, BOX 412-B AYDEN, NC 28513	GREENE	WALL, HENRY R. KILLO PEST CONTROL CO. INC. P. O. BOX 481 RALEIGH, NC 27602	WAKE
VANN, JAMES O., JR. RAINTREE CORP. 7900 RAIN TREE LANE MATTHEWS, NC 28105	MECKLENBURG	WALL, JOHN W. YAO KIN COUNTRY CLUB P. O. BOX 218 YAO KINVILLE, NC 27055	YAO KIN
VANN, KERN W. JR. RT. 3 MOUNT OLIVE, NC 28365	SAMPSON	WALL, RICHARD H. FCX, INC. 704 S. SPRING ST. BURLINGTON, NC 27215	ALAMANCE

## LICENSED PESTICIDE GROUND APPLICATORS, 1981

WALLER, JUSTICE J. RT. 4, BOX 280 JACKSONVILLE NC 28540	ONSLCN	WATSON, CECIL C. SIMPSON GIN & COAL CO. INC. BOX 145 LUCAMA, NC 27851	WILSON
WALLS, FRANK R. JR. AMERICAN CYANAMID COMPANY 1912 CAROLINA CIR. GOLDSBORO, NC 27530	WAYNE	WATTS, JUNIOR L. FARMERS OIL & FERTILIZER, INC. RT. 3 WHITEVILLE, NC 28472	COLUMBUS
WALSTON, BOBBY L. HOKE CONTRACTING COMPANY, INC. P. O. BOX 9 CONETOE, NC 27819	EDGECCMBE	WAYCASTER, CLAUD PAUL ROAN VALLEY GOLF ESTATES ROUTE 2, BOX 260 NEWLAND NC 28657	AVERY
WALSTON, RAEFORD A. KAISER AGRICULTURAL CHEMICALS RT. 1, BOX 92 MACCLESFIELD NC 27852	EDGECCMBE	WEAVER, ARLIN WEAVERS NURSERY RT. 7, BOX 117 WHITEVILLE, NC 28472	COLUMBUS
WALTERS, ROBERT P. 1830 WATKINS ST. RALEIGH, NC 27604	WAKE	WEAVER, DAVID MICHAEL PAVING ENTERPRISES P. O. BOX 647 ARDEN, NC 28704	BUNCOMBE
WARD, DAVID B. BRIERWOOD GOLF CLUB, INC. P.O. BOX 100 SHALLOTTE, NC 28459	BRUNSWICK	WEAVER, STEPHEN L. COMMERCIAL GROUNDS SERVICE P.O. BOX 5063 RALEIGH NC 27650	WAKE
WARD, FOD D. C. A. PERRY & SON, INC. BOX 306 HOBBSVILLE, NC 27946	CHOWAN	WEAVER, DAVID M. LANDSCAPING UNLIMITED 1716 CHAMFLIN ROAD KERNERSVILLE, NC 27284	FORSYTH
WARD, JACK R. WARD FERTILIZER COMPANY RT. 4, BOX 326 WILLIAMSTON, NC 27892	MARTIN	WEBB, CARL G. LUMBERTON COUNTRY CLUB P.O. BOX 1109 LUMBERTON, NC 28358	ROBESON
WARD, JEAN L. P.O. BOX 277 CASHIERS NC 28717	JACKSON	WEBB, GROVER S. COZART & SON SEED CO. 1427 GOLDSBORO ST. WILSON NC 27893	WILSON
WARD, JIMMY L. WARD FERTILIZER COMPANY RT. 4, BOX 326 WILLIAMSTON, NC 27892	MARTIN	WEBB, MARVIN F. KAISER AG. CHEMICALS BOX 1649 ROCKY MOUNT NC 27801	EDGECCMBE
WARD, ROBERT G. EMERYWOOD COUNTRY CLUB COUNTRY CLUB DR. HIGH POINT, NC 27262	GUILFCRD	WEBB, RALPH S. JR. WEBB TREE SERVICE BOX 1571 RALEIGH, NC 27602	WAKE
WARLICK, TERRY L. MIMOSA HILLS GOLF COURSE P. O. BOX 677 MORGANTON, NC 28655	BURKE	WELCH, AARON W. E.I. DUPONT DE NEMOURS & CO. 3209 KENLY CT. RALEIGH, NC 27607	WAKE
WARREN, BOWDEN G. JOHN C. WARREN & SONS BOX 98 NEWTON GROVE, NC 28366	SAMPSON	WELCH, TED N. COUNTRY CLUB OF JOHNSTON CNTY. RT. 4, BOX 129 SMITHFIELD, NC 27577	JOHNSTON
WARREN, DONALD L. OAK HILLS GOLF COURSE, INC. RT. 9, BOX 421-C CHARLOTTE, NC 28208	MECKLENBURG	WELCH, WAYLON T. FCX, INC. P. O. BOX 966 ROXBORO, NC 27573	PERSON
WARREN, JACK S. ESTECH GENERAL CHEM. COMPANY P. O. BOX 100 STOKES, NC 27884	PITT	WELLS, DAVID R. RT. 1 CLAYTON, NC 27520	JOHNSTON
WARREN, L. SHELTON RT. 2 NEWTON GROVE, NC 28366	SAMPSON	WELLS, J.C. MINERAL RESEARCH & DEVELOPMENT 6412 KING LAWRENCE RD. RALEIGH, NC 27607	WAKE
WARREN, RUPERT GERALD WARREN FARMING COMPANY RT. 1 NEWTON GROVE, NC 28366	SAMPSON	WELLS, LAWRENCE B. P.O. BOX 33 THOMASVILLE NC 27360	DAVIDSON
WARREN, WORLEY M. RT. 1, BOX 43 ROBERSONVILLE NC 27871	MARTIN	WESSELL, JOHN C. RT. 1, BOX 152 WILKESBORO, NC 28697	WILKES
WASHBURN, JOE DAN B & W GROUND MAINTENANCE SER. ROUTE #8, BOX 173 RALEIGH, NC 27612	WAKE	WHALEY, LEWIS G. DIXIE CHEMICAL CORP. RT. 2, BOX 50 BEULAVILLE, NC 28518	DUPLIN
WATERS, JOHN L. WATERS AZALEA NURSERY ROUTE #3 BOX 56 GRIFTON NC 28530	LENOIR	WHEELER, JESSE S. JESSE S. WHEELER, INC. P. O. BOX 158 LASKER, NC 27848	NORTHAMPTON



WHEELER, SHERWOOD R. EVANS AGRI SUPPLY ROUTE 9, BOX 401 FAYETTEVILLE, NC 28301	CUMBERLAND	WILKIE, CARROLL F. HENDERSONVILLE COUNTRY CLUB P.O. BOX 589 HENDERSONSVILLE NC 28739	HENDERSON
WHICHARD, THOMAS M. HENDRIX AND DAIL, INC. P. O. BOX 631 GREENVILLE, NC 27834	PITT	WILKIE, RICHARD M. COUNTRY CLUB OF SALISBURY, INC P.O. BOX 777 SALISBURY NC 28144	ROWAN
WHITAKER, MARTIN K.  103 WILLOWBROOK DR MORGANTON NC 28655	BURKE	WILKINS, KEITH D. MAINTENANCE, INC. P. O. BOX 157 LELAND, NC 28451	BRUNSWICK
WHITE, ALFRED H. WHITES APPLICATOR SERVICE RT. 1, BOX 14A POLLOCKSVILLE NC 28573	JONES	WILKINSON, KENNETH W. ACME PEST CONTROL CO., INC. P. O. BOX 1147 CONCORD, NC 28025	CABARRUS
WHITE, CHARLES B. U.S. GOLF ASSOCIATION P.O. BOX 4213, CAMPUS STA ATHENS GA 30602	OUT OF STATE	WILLCOX, ALBERT G. JR. HENDRIX AND DAIL, INC. RT. 3, BOX 234 ENFIELD, NC 27823	HALIFAX
WHITE, CHARLES W. LAND O LAKES GOLF COURSE RT. 1, BOX 121 WHITEVILLE, NC 28472	COLUMBUS	WILLIAMS, BOYCE F.  RT. 1, BOX 464 ELM CITY, NC 27822	WILSON
WHITE, DENNIS J. SEDFIELD LANDSCAPE NURSERY RT. 1 BOX 442 MCLEANSVILLE NC 27301	GUILFORD	WILLIAMS, CHEESE B. WILLOWHAM COUNTRY CLUB 253 COUNTRY CLUB DR. DURHAM, NC 27712	DURHAM
WHITEHURST, ELMER G. SOUTHERN OF ROCKY MOUNT, INC. P. O. BOX 109 ROCKY MOUNT, NC 27801	NASH	WILLIAMS, DANIEL R. WILLIAMS GARDEN CENTER 1307 OLD CHERRY PT. RD. NEW BERN, NC 28560	CRAVEN
WHITFIELD, BRUCE R.  RT. 2, BOX 110 HURDLE MILLS, NC 27541	PERSON	WILLIAMS, FRANK V. SMITH-DOUGLASS 1675 PINEY GREEN RD. JACKSONVILLE, NC 28540	ONSLOW
WHITFIELD, DAN L. JR.  BOX 140 HURDLE MILLS, NC 27541	PERSON	WILLIAMS, GARY L. YARD MAINTENANCE & LANDSCAPING RT. 1, BOX 171 WEST END, NC 27376	MOORE
WHITFIELD, WILBUR WADE  RT. 7, BOX 90 CHAPEL HILL, NC 27514	ORANGE	WILLIAMS, GUY P. CHOWAN STORAGE COMPANY W. CARTERET ST. EDENTON, NC 27932	CHOWAN
WHITLEY, DELAND N. F.S. ROYSTER MERCANTILE CO. BOX 86 TARBORO, NC 27886	EDGECOMBE	WILLIAMS, HERBERT E.  1500 SHACKLEFORD ST. MOREHEAD CITY NC 28557	CARTERET
WHITLEY, RICHARD D. R. O. WHITLEY, INC. RT. 1, BOX 50-A COMO, NC 27818	HERTFORD	WILLIAMS, MERSHEL M.  RT. 1 AUTRYVILLE, NC 28318	SAMPSON
WHITMAN, EVERETT P., II  P.O. BOX 351 LAKE JUNALUSK NC 28745	HAYWOOD	WILLIAMS, J. ALVIN.  RT. 1, BOX 440 WILSON, NC 27893	WILSON
WIGGINS, ELIZABETH J. WIGGINS YARD MAINTENANCE, INC. 5 SILVER LAKE VILLA WILSON NC 27893	WILSON	WILLIAMS, JOHN F. FORESTRY CONSULTANT-SELF BOX 716 SOUTHERN PINE NC 28387	MOORE
WIGGINS, FRANK F. FRANK F. WIGGINS FARM SUPPLIES RT. 3 CLINTON, NC 28328	SAMPSON	WILLIAMS, KENNETH D. NORTH STATE SUPPLY 1024 NORTH LIBERTY STREET WINSTON-SALEM NC 27103	FORSYTH
WIGGINS, JOHN H. WIGGINS YARD MAINTENANCE, INC. 5 SILVER LAKE VILLA WILSON NC 27893	WILSON	WILLIAMS, LENNIE RAY MID PINES CLUB MIDLAND RD. SOUTHERN PINE NC 28387	MOORE
WIGGINS, STEPHEN KAISER AGRICULTURAL CHEMICALS BOX 247 YOUNGSVILLE, NC 27596	FRANKLIN	WILLIAMS, RAY JR. MID PINES CLUB MIDLAND RD. SOUTHERN PINE NC 28387	MOORE
WILDER, LAWRENCE L. WILDER BROTHERS FARM SUPPLY RT. 2 FRANKLINTON, NC 27525	FRANKLIN	WILLIAMS, ROBERT S. FRYE EXTERMINATING CO., INC. P.O. BOX 30503 RALEIGH NC 27622	WAKE
WILKES, BELINDA V. PLANTS GALORE 3919 COUNTRY CLUB ROAD WINSTON-SALEM NC 27107	FORSYTH	WILLIAMS, RONALD G. GASTON MEMORIAL PARK 1200 S. NEW HOPE RD. GASTONIA, NC 28052	GASTON

WILLIAMS, ROY W. WILLIAMS FERTILIZER & CHEMICAL ROUTE 2, BOX 184 AULANDER NC 27805	BERTIE	WISEMAN, JACK W. THREE OAKS LTD. RT. 2, BOX 58 NEWLAND, NC 28657	AVERY
WILLIAMS, VIRGIL E. HOUSE'S FARM SUPPLY ROUTE 2, BOX 194-A NEWTON GROVE, NC 28366	SAMPSON	WITCHER, MELVIN R. WITCHER'S LANDSCAPING SERVICE P.O. BOX 217 JAMESTOWN, NC 27282	GUILFORD
WILLIAMSON, D.H. VELSICOL CHEMICAL CORP. 3930 PADDINGTON CT RALEIGH, NC 27612	WAKE	WITHERSPOON, ROBERT K. WITHERSPOON ROSE CULTURE 3312 WATKINS RD. DURHAM, NC 27707	DURHAM
WILLIAMSON, MURRAY M. KENMURE COUNTRY CLUB FLAT ROCK, NC 28731	HENDERSON	WITHROW, HOMER D. SEDFIELD COUNTRY CLUB 3201 FORSYTH DR. GREENSBORO, NC 27407	GUILFORD
WILLIAMSON, TOMMIE RT. 2 WILSON, NC 27893	WILSON	WOMBLE, BENNY A. PPG INDUSTRIES, INC. P.O. BOX 14384 RALEIGH NC 27620	WAKE
WILLIAMSON, WALTER LOUIS SUPERIOR AG. PDTS., INC. RT. 3, BOX 95 A KENLY, NC 27542	WILSON	WOMBLE, CHARLES H. CHEVRON CHEMICAL COMPANY 110 GREENWOOD DR. GREENVILLE, NC 27834	PITT
WILLIS, ROBERT RAY PERF-A-LAWN 1827 STAGE RD. DURHAM, NC 27703	DURHAM	WOMBLE, MARCUS E (JR.) RT. 5, BOX 336 ROCKY MOUNT NC 27801	NASH
WILLS, ALVAH H. CENTRAL FERTILIZER CO. INC. BOX 43 SHAWBORD, NC 27973	CURRITUCK	WOMBLE, RAY H. J. E. WOMBLE & SONS, INC. P.O. BOX 595 LILLINGTON, NC 27546	HARNETT
WILSON, GEORGE R. FCX, INC. 1500 LAURA DUNCAN RD. APEX, NC 27502	WAKE	WOMBLE, STEPHEN B. FAIRFIELD HARBOUR, INC. RT. 1, BOX 349M NEW BERN, NC 28560	Craven
WILSON, JOSEPH B. TRYON COUNTRY CLUB TRYON, NC 28782	POLK	WOOD, CLETUS L. RT. 4 BENSON, NC 27504	JOHNSTON
WILSON, MARY L. INTERIOR GREENWORKS INC. P.O. BOX 31485 CHARLOTTE, NC 28231	MECKLENBURG	WOODALL, S. MORRIS MOBAY CHEMICAL CORPORATION P. O. BOX 128 CLAYTON, NC 27520	JOHNSTON
WILSON, MITCHELL B. LYNCK GOLF CLUB 636 VALLEY DRIVE EDEN NC 27288	ROCKINGHAM	WOODARD, JAMES W. FCX, INC. RT. 2, BOX 44 COLUMBIA, NC 27925	TYRRELL
WILSON, W. HUGH III. WILSON PEST CONTROL CO. INC. BOX 1398 WINSTON-SALEM NC 27102	FORSYTH	WOODARD, NATHAN A. NATHAN WOODARDS GROCERY NO. 2 RT. 1 PRINCETON, NC 27569	JOHNSTON
WILSON, WILLIAM C. RAINTREE CORPORATION 7900 RAIN TREE LANE MATHES NC 28105	MECKLENBURG	WOOTEN, KENNETH W. FCX, INC. P. O. BOX 848 WILLIAMSTON, NC 27892	MARTIN
WINBORNE, JAMES M. RT. 1 HARRRELLSVILLE NC 27942	HERTFORD	WORLEY, DOUGLAS A. D. A. WORLEY FARM SERVICE RT. 1 CERRO GORDO, NC 28430	COLUMBUS
WINCHESTER, ROBERT O. P.O. BOX 18445 CHARLOTTE, NC 28218	MECKLENBURG	WORSLEY, LARRY H. WORSLEY SPRAYING SERVICE P. O. BOX 98 OAK CITY, NC 27857	MARTIN
WINDHAM, JEANNETTE S. JEANNETTE'S PLANTS AND DESIGNS 4205 KINGSLAND DRIVE GREENSBORO, NC 27405	GUILFORD	WORSLEY, NATHAN W. AG PRODUCTS CORP. BOX 158 CONETOE, NC 27819	EDGEcombe
WINSLOW, WALDO O. R. J. REYNOLDS BOX 128 MERRY HILL, NC 27957	BERTIE	WORTHINGTON, FRED A. CENTRAL SUPPLIERS INC P O BOX 1303 CHESAPEAKE VA 23320	OUT OF STATE
WINSTEAD, DORSEY W. JR. LEE COUNTY FARM SERVICE, INC. P. O. BOX 2460 SANFORD, NC 27330	LEE	WORTHINGTON, STEVE M. TRIANGLE LAWN CARE 2804 CAMPBELL RD. RALEIGH, NC 27606	WAKE
WINTERS, THOMAS D. FCX, INC. P. O. BOX 66 NEWTON, NC 28658	CATAWBA	WORTMAN, BUREN L. ROUTE 5, BOX 480 SHELBY, NC 28150	CLEVELAND



WRENCH, KENNETH H. P. CANNON & SON, INC. BOX 1119 DUNN, NC 28334	HARNETT
WRIGHT, WILLIAM C. FCX, INC. P. O. BOX 549 MEBANE, NC 27302	ALAMANCE
WROTEN, ACIE D. SSI INDUSTRIES, INC. P.O. BOX 9276 HUNTINGTON WV 25704	OUT CF STATE
WYCHE, CYRIL J. PIERCE & COMPANY, INC. BOX 246 HALLSBORO, NC 28442	COLUMBUS
WYLIE, LEON I. JR. GREEN THUMB LIQUID LAWN CARE 590 N. BENNETT ST. SOUTHERN PINE NC 28387	MOORE
WYNNE, ERNEST S. RT. 4, BOX 615 WILLIAMSTON, NC 27892	MARTIN
YATES, DONALD E. COLUMBIANA SEED COMPANY P. O. BOX 428 PIKEVILLE, NC 27863	WAYNE
YEARGAN, REX T. VARINA FARMERS EXCHANGE 605 NORTH MAIN STREET FUQUAY VARINA NC 27526	WAKE
YEATTS, JAMES A. TRIAD GREENHOUSES ROUTE 1, BOX 279 MEBANE NC 27302	ALAMANCE
YONGUE, OTTO S. YONGUE LANDSCAPE SERVICE 1318 SIXTH AVE., NW CONOVER NC 28613	CATAMBA
YORK, EARL D., JR. EARL YORK & SON RT. 1, BOX 365 LIBERTY, NC 27298	RANDOLPH
YORK, JOHN D. CHEVRON CHEMICAL COMPANY 1028 MEDLIN DR. CARY, NC 27511	WAKE
YOST, JAMES C. 5717 GREENVIEW DR. GREENSBORO NC 27409	GUILFORD
YOUNG, DAVID R. DUPONT 237 WINSTEAD AVENUE, X-4 ROCKY MOUNT, NC 27801	NASH
YOUNG, JAROL D. GRANADA FARMS GOLF CLUB P. O. BOX 570 GRANITE FALLS NC 28630	CALDWELL
YOUNG, RICHARD D. PINE VALLEY COUNTRY CLUB 500 PINE VALLEY DRIVE WILMINGTON, NC 28401	NEW HANOVER
YOUNG, STEPHEN G. SMITH-DOUGLASS DRAWER H RIDGEWAY, NC 27570	WARREN

## LICENSED PESTICIDE PUBLIC OPERATORS, 1981

ABERNETHY, JOHN B., JR. LANDSCAPE-CITY OF LENOIR P.O. BOX 958 LENDIR, NC 28645	CALDWELL	ALLEN, LEVERN JR. CITY OF GREENSBORO P.O. DRAWER W-2 GREENSBORO, NC 27401	GUILFORD
ADAMS, ARTHUR R. N. C. STATE UNIVERSITY 3709 HILLSBOROUGH ST. RALEIGH, NC 27607	WAKE	ALLRED, JOHN D. CITY OF HIGH POINT 221 NATHAN HUNT DR. HIGH POINT, NC 27260	GUILFORD
ADAMS, DENNIS E. N. C. STATE UNIVERSITY 68 KILDRE HALL RALEIGH, NC 27607	WAKE	ALSPAUGH, MALCOLM G. CITY OF HIGH POINT PARKS AND RECREATION DEPT HIGH POINT, NC 27260	GUILFORD
ADAMS, RICHARD C. RANDOLPH COUNTY BOARD OF EDU. FARMER STATION ASHEBORO, NC 27203	RANDOLPH	ALSTON, CLIFTON P. NCSU PLANT PATHOLOGY 840 METHOD RD, UNIT 1 RALEIGH, NC 27650	WAKE
ADAMS, THOMAS W. JOHNSTON COUNTY HEALTH DEPT. 205 S. 2ND ST. SMITHFIELD, NC 27577	JOHNSTON	AMBURN, WILLIAM R. STOKES COUNTY BOARD OF EDU. RT. 1 WALNUT COVE, NC 27052	STOKES
ADAMS, WILLIAM H. DAVIDSON COUNTY COMM. COLLEGE BOX 1287 LEXINGTON, NC 27292	DAVIDSON	AMUNDSON, FLOYD A. FORSYTH COUNTY BOARD OF EDU. RT. 4 CLEMMONS, NC 27012	FORSYTH
ADCOX, RAY N.C. FOREST RESOURCES, NRCO RT. 8, BOX 380 GOLDSBORO NC 27530	WAYNE	ANDERSON, JAMES T. CITY OF GREENVILLE 1500 BEATTY ST. GREENVILLE NC 27834	PITT
ADKINS, RONDY L. ROCKINGHAM COUNTY BOARD OF ED. P. O. BOX 21 STONEVILLE, NC 27048	ROCKINGHAM	ANDERSON, LUTHER F. N. C. NATURAL RESOURCES P. D. BOX 231 JEFFERSON, NC 28640	ASHE
ADKISSON, JOHN R. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	ANDERSON, ROBERT L. USDA FOREST SERVICE P.O. BOX 5895 ASHEVILLE NC 28803	BUNCOMBE
ADDOLPH, CHARLES L. CITY OF WINSTON-SALEM 2801 GRIFFITH RD WINSTON-SALEM NC 27103	FORSYTH	ANDREWS, EDESL C. N. C. NATURAL RESOURCES BOX 163 SPARTA, NC 28675	ALLEGHANY
AHLSTROM, KENNETH R. N. C. DEPT. OF AGRICULTURE BOX 27647 RALEIGH, NC 27611	WAKE	ANDREWS, FRED R. CHARLOTTE PARKS AND RECREATION 310 NORTH KINGS DR. CHARLOTTE, NC 28204	MECKLENBURG
AL-MUHJA, J. H. CITY OF RALEIGH P. O. BOX 590 RALEIGH, NC 27611	WAKE	ANGE, GHURMAN C. MARTIN COUNTY WILLIAMSTON, NC 27892	MARTIN
ALBERTSON, CHARLES W. USDA APHIS PPO BOX 86 KENANSVILLE, NC 28349	DUPLIN	ANGEL, GUY J. HAYWOOD COUNTY BOARD OF EDU. 507 BROWN AVE. WAYNESVILLE, NC 28786	HAYWOOD
ALBRIGHT, JOSEPH A. CITY OF BURLINGTON BURLINGTON, NC 27215	ALAMANCE	ANGELL, ROBERT M. N. C. DEPT. OF AGRICULTURE P.D. BOX 615 ARDEN, NC 28704	BUNCOMBE
ALDRIDGE, HAROLD F. CITY OF SOUTHPORT 201 E. MOORE ST. SOUTHPORT, NC 28461	BRUNSWICK	APPERSON, CHARLES S. NCSU-ENTOMOLOGY P.D. BOX 5215 RALEIGH NC 27650	WAKE
ALEXANDER, FOSTER W. CUMBERLAND COUNTY HEALTH DEPT. 515 PERSON ST. FAYETTEVILLE, NC 28301	CUMBERLAND	ARMSTRONG, CHARLIE C. NASH COUNTY BOARD OF EDU. P. D. BOX 627 SPRING HOPE, NC 27883	NASH
ALLEN, FRED W. STREET & SEWER DEPT. TOWN OF SOUTHERN PINES SOUTHERN PINE NC 28387	MOORE	ARRINGTON, LARRY D. N.C. STATE HORT. DEPT. (NCSU) KILGORE HALL, ROOM 121 RALEIGH NC 27650	WAKE
ALLEN, HERBERT D. YANCEY COUNTY BOARD OF EDU. BURNSVILLE, NC 28714	YANCEY	ASHBURN, REX F. HENDERSON CO. BD. EDUC. RT. 1 FLAT ROCK, NC 28731	HENDERSON
ALLEN, JERRY E. CITY OF ELIZABETH CITY 200 E. WARD ST. ELIZABETH CITY NC 27909	PASQUOTANK	ASHE, COLUMBUS H. N. C. DEPT. OF TRANSPORTATION BOX 37 SYLVA, NC 28779	JACKSON
ALLEN, JOSEPH L. CITY OF RALEIGH P.O. BOX 590 RALEIGH, NC 27602	WAKE	ATKINSON, JAMES C. CITY OF RALEIGH PUBLIC UTILITIES DEPT. RALEIGH NC 27602	WAKE



ATSTUPENAS, ELLIOTT A. U.S. FISH & WILDLIFE SERVICE P. O. BOX 329 EDENTON, NC 27932	CHOWAN	BAKER, WALLACE R. JR. N. C. DEPT. OF AGRICULTURE BOX 303 CLAYTON, NC 27520	JOHNSTON
AUTRY, RONALD VO. AG. TEACHER P.O. BOX 74 TAR HEEL, NC 28392	BLADEN	BALDWIN, JOHN K. BLADEN COUNTY BOARD OF EDU. RT. 1, BOX 8 BLADENBORO, NC 28320	BLADEN
AUTRY, RONALD D. CITY OF DUNN P. O. BOX 388 DUNN, NC 28334	HARNETT	BALLANCE, WILLIAM A. WAYNE COUNTY BOARD OF EDU. RT. 10, BOX 106 GOLDSBORO, NC 27530	WAYNE
AYENT, TONY G. N.C. STATE FAIR, NCDA 1025 BLUE RIDGE RD. RALEIGH, NC 27607	WAKE	BALLINGER, WALTER E. N. C. STATE UNIVERSITY 114 KILGORE HALL RALEIGH, NC 27650	WAKE
AYERRE, CHARLES W. N. C. STATE UNIVERSITY P.O. BOX 5397 RALEIGH, NC 27650	WAKE	BARBER, LARRY R. U. S. FOREST SERVICE P. O. BOX 5895 ASHEVILLE, NC 28803	BUNCOMBE
AVERY, JOHN C. CAMP LEJEUNE BASE MAINTENANCE BLDG. PT-37 CAMP LEJEUNE, NC 28542	ONSLCW	BARDEN, ROBERT T. DUKE POWER COMPANY 422 S. CHURCH ST. CHARLOTTE, NC 28242	MECKLENBURG
AXTELL, RICHARD C. DEPARTMENT OF ENTOMOLOGY 3324 GARDNER HALL RALEIGH, NC 27650	WAKE	BAREFOOT, STEPHEN TOWN OF BENSON PO BOX 157, S. MARKET ST. BENSON, NC 27504	JOHNSTON
AYERS, ALAN ROGERS NCSU PLANT PATHOLOGY GARDNER HALL RALEIGH, NC 27650	WAKE	BARKER, KENNETH R. N.C. STATE UNIVERSITY UNIT 2, 840 METHOD RD. RALEIGH, NC 27650	WAKE
AYERS, DWYANE W. N. C. NATURAL RESOURCES ROUTE 3 BOX 188 WILKESBORO, NC 28697	WILKES	BARNES, BENJAMIN F. WILSON-GREENE DISTRICT HEALTH RT. 5, BOX 91 WILSON, NC 27893	WILSON
AYSCUE, BILLY N. N. C. DEPT. OF AGRICULTURE RT. 5, BOX 43 CLINTON, NC 28328	SAMPSON	BARNES, RONNIE J. GALLAGHER TRAILS INC P.O. BOX 10 HIGH SHOALS, NC 28077	GASTON
BACHELER, JACK S. N. C. STATE UNIVERSITY METHOD RD. LAB RALEIGH, NC 27607	WAKE	BARNES, SANFORD T. N. C. STATE UNIVERSITY RT. 1, BOX 442-A KINSTON, NC 28501	LENOIR
BACKMAN, RICHARD T., JR. CRAVEN EVALUATION & TRAINING P.O. BOX 2216 NEW BERN, NC 28560	CRAVEN	BARRON, HARVEY C. N. C. NATURAL RESOURCES 701 SANFORD DRIVE MORGANTON, NC 28655	BURKE
BAGALE, LAWRENCE D. CITY OF CHARLOTTE 4428 CENTRAL AVE. CHARLOTTE, NC 28205	MECKLENBURG	BARRY, JOHN M. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG
BAGLEY, ROBERT W. CITY OF CHARLOTTE 4426 CENTRAL AVE. CHARLOTTE, NC 28215	MECKLENBURG	BARRY, PATRICK J. U. S. DEPT. OF AGRICULTURE P. O. BOX 5895 ASHEVILLE, NC 28803	BUNCOMBE
BAILEY, EDWIN PATE TOWN OF ORIENTAL P.O. BOX 328 ORIENTAL, NC 28571	PAMLICO	BARTHOLOMEW, THOMAS A. JR. N. C. STATE UNIVERSITY BOX 5155/4309 WILLIAMS RALEIGH, NC 27650	WAKE
BAILEY, JAMES F. MONTGOMERY COUNTY BOARD OF EDU BISCOE, NC 27209	MONTGOMERY	BARTON, ROBERT P. CITY OF CHARLOTTE PARKS & REC. 310 NORTH KINGS DRIVE CHARLOTTE, NC 28204	MECKLENBURG
BAKER, DENNIS E. CITY OF CHARLOTTE 3001 WILMONT RD. CHARLOTTE, NC 28208	MECKLENBURG	BASS, MANLEY W. JR. CITY OF STATESVILLE P.O. BOX 1111 STATESVILLE, NC 28677	IREDELL
BAKER, FRANK H. N.C. AGRICULTURAL EXT. SERVICE 110 FOX HOLLOW RD. OXFORD, NC 27565	GRANVILLE	BATTEN, ALTON T. JOHNSTON COUNTY BOARD OF EDU. P. O. BOX 338 KENLY, NC 27542	JOHNSTON
BAKER, JAMES R. N. C. STATE UNIVERSITY 1403 VARSITY DR. RALEIGH, NC 27606	WAKE	BATTEN, CHARLES L. WILSON CO. BD. OF EDUCATION P.O. BOX 159 ELM CITY, NC 27822	WILSON
BAKER, THOMAS E. GUILFORD COUNTY HEALTH DEPT. P. O. BOX 3508 GREENSBORO, NC 27401	GUILFCRD	BATTEN, COLIN K. NCDA PLANT PROTECTION RT. 1 BOX 191 STANTONSBURG, NC 27883	WILSON

BATTS, ROYCE W. N. C. STATE UNIVERSITY 431I GARDNER HALL RALEIGH, NC 27607	WAKE	BEST, CUYLER D. NASH COUNTY BOARD OF EDUCATION RT. 1, BOX 318 BAILEY, NC 27807	NASH
BAUCOM, DAN E. N.C. AGRICULTURAL EXT. SERVICE 604 COLLEGE ST., ROOM 8 JACKSONVILLE, NC 28540	ON SLOW	BEST, DOUGLAS R. SWANSBORO HIGH SCHOOL HWY 24 SWANSBORO NC 28584	ON SLOW
BAXLEY, WALTER R. U. S. DEPT. OF AGRICULTURE P.O. BOX 158 ST. PAULS NC 28384	ROBESON	BEST, JOHN D. HAYWOOD COUNTY BOARD OF EDU. RT. 4, BOX 350 WAYNESVILLE, NC 28786	HAYWOOD
BAYLEY, DANIEL E., JR. RALEIGH PARKS & RECREATION P.O. BOX 590 RALEIGH, NC 27602	WAKE	BEUTE, MARVIN KENNETH N. C. STATE UNIVERSITY 2612 GARDNER HALL RALEIGH, NC 27607	WAKE
BEAM, SKYE J. LINCOLN COUNTY RT. 1, WEST LINCOLN SENIO LINCOLNNTON, NC 28092	LINCOLN	BIDDIX, WENDELL E. N. C. NATURAL RESOURCES RT. 4, BOX 174-A BAKERSVILLE, NC 28705	MITCHELL
BEARD, DAVID W. NC STATE UNIVERSITY 1126 WILLIAMS HALL RALEIGH, NC 27650	WAKE	BILLINGS, ROY M. WAKE COUNTY HOSP. SYSTEM, INC. 3000 NEW BERN AVE. RALEIGH, NC 27610	WAKE
BEASLEY, EUSTACE O. N. C. STATE UNIVERSITY BOX 5906 RALEIGH, NC 27650	WAKE	BIR, RICHARD E N. C. STATE UNIVERSITY RT. 2, BOX 249 FLETCHER NC 28732	HENDERSON
BEASLEY, JAMES O. GATES COUNTY BOARD OF EDU. P. O. BOX 125 GATESVILLE, NC 27938	GATES	BIRCHFIELD, LARRY J. CAROLINA POWER & LIGHT CO. RT. 1, BOX 327 NEW HILL NC 27562	WAKE
BEAVER, GEORGE LUTHER CHARLOTTE-MECK. BOARD OF EDU. 310I WILKINSON BLVD. CHARLOTTE, NC 28208	MECKLENBURG	BISHOP, DOUGLAS L. CHAPEL HILL-CARRBORO CITY SCH. LINCOLN CENTER CHAPEL HILL, NC 27514	ORANGE
BEAVER, GLEN H. U. S. DEPT. OF AGRICULTURE 201 WOODLAND DR. MURPHY, NC 28906	CHEROKEE	BISHOP, JAMES M. MOUNTAIN HORTICULTURAL CROPS RT. 2, BOX 250 FLETCHER, NC 28732	HENDERSON
BECKWITH, ALLISON J. CAROLINA POWER & LIGHT CO. P. O. BOX 1551 RALEIGH, NC 27602	WAKE	BLACK, CLARENCE S. JR. SANDHILLS RESEARCH STATION RT. 1 JACKSON SPGS. NC 27281	MONTGOMERY
BEESON, KELLY G. N. C. NATURAL RESOURCES P. O. BOX 534 STATESVILLE, NC 28677	IREDELL	BLACK, JOSEPH H. BROUGHTON HOSPITAL MORGANTON, NC 28655	BURKE
BELL, CHARLES O. UNIVERSITY OF N. C. 1000 SPRING GARDEN ST. GREENSBORO, NC 27412	GUILFORD	BLACK, LAWRENCE C. CITY OF LEXINGTON 1207 WHITE ST. LEXINGTON, NC 27292	DAVIDSON
BELL, CHARLOTTE K. CARTERET COUNTY HEALTH DEPT. P. O. DRAWER 630 BEAUFORT, NC 28516	CARTERET	BLACK, MARK C. PLANT PATHOLOGY, NCSU 2518 GARDNER RALEIGH NC 27650	WAKE
BELL, DANIEL E. CARTERET COUNTY HEALTH DEPT. BEAUFORT, NC 28516	CARTERET	BLACKBURN, HOWARD W. WILKES COMMUNITY COLLEGE RT. 2, BOX 313A N. WILKESBORO NC 28659	WILKES
BELL, PHILIP D USDA 307 DUNN ROAD FAYETTEVILLE NC 28301	CUMBERLAND	BLACKBURN, ROBERT E. N. C. DEPT. OF TRANSPORTATION BOX 1150 FAYETTEVILLE, NC 28302	CUMBERLAND
BENSON, DAVID M. N. C. STATE UNIVERSITY BOX 5397 RALEIGH, NC 27607	WAKE	BLACKMON, MICHAEL W. CRAVEN COUNTY HOSPITAL-GROUNDS 2000 NEUSE BLVD. NEW BERN, NC 28560	CRAVEN
BENTLEY, JOEL J. TOWN OF NORTH WILKESBORO P.O. BOX 218 N. WILKESBORO NC 28659	WILKES	BLACKWELL, MARVIN L. DUKE POWER COMPANY P. O. BOX 2488 SPARTANBURG, SC 29304	OUT OF STATE
BENTLEY, JOHN W. N. C. STATE UNIVERSITY BOX 5155 RALEIGH, NC 27650	WAKE	BLALOCK, THOMAS T. N.C. DIV OF HEALTH SERVICES P.O. BOX 2091 RALEIGH NC 27602	WAKE
BENTON, JAMES E. N. C. DEPT. OF TRANSPORTATION P. O. BOX 748 AHOSKIE, NC 27910	HERTFORD	BLAKE, CARL T. N.C. AGRICULTURE EXT. SERVICE 139 WMS. HALL, NCSU RALEIGH, NC 27607	WAKE



BLAKLEY, KERRY G. NRMIC, STAFF BLDG. 65 SAN DIEGO, CA 92134	ONSLCW	BOWERS, DONALD E. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG
BLALOCK, MALCOLM W. ALAMANCE COUNTY HEALTH DEPT. GRAHAM-HOPEDALE RD. BURLINGTON, NC 27215	ALAMANCE	BOWMAN, JOHN W. N. C. DEPT. OF TRANSPORTATION P.O. BOX 1067 ABERDEEN, NC 28315	MOORE
BLAND, ROBERT L. CITY OF WILMINGTON P.O. BOX 1810 WILMINGTON, NC 28401	NEW HANOVER	BOYD, CARLTON E. N. C. DEPT. OF TRANSPORTATION BOX 1587 GREENVILLE, NC 27834	PITT
BLANKENSHIP, A. C. TOWN OF BEAUFORT BOX 390 BEAUFORT, NC 28516	CARTERET	BOYD, CHARLES L. HAYWOOD TECH. COLLEGE RT. 2 CLYDE, NC 28721	HAYWOOD
BLEVINS, JAMES R. U. S. DEPT. OF AGRICULTURE P. O. BOX 519 MARION, NC 28752	MCDOWELL	BOYD, DAVID A., JR. N.C. AGRICULTURAL EXT. SERV. P.O. BOX 20428 GREENSBORO, NC 27420	GUILFORD
BLIZZARD, LONNIE H. LENOIR COMMUNITY COLLEGE P. O. BOX 188 KINSTON, NC 28501	LENOIR	BOYD, WILLIE S. CUMBERLAND CO. BOARD OF EDU. RT. 1, BOX 375 FAYETTEVILLE, NC 28301	CUMBERLAND
BLOWE, WILLIAM H. N. C. DEPT. OF TRANSPORTATION BOX 748 AHOSKIE, NC 27910	HERTFORD	BOYETTE, WARREN G. N. C. NATURAL RESOURCES 701 SANFORD DRIVE MORGANTON, NC 28655	BURKE
BOATRITE, ROBERT L. GUILFORD TECHNICAL INSTITUTE GREENSBORO RD. JAMESTOWN, NC 27282	GUILFORD	BOYLES, JACK B. N.C. DEPT. OF TRANSPORTATION HWY 74 EAST SHELBY, NC 28150	CLEVELAND
BOAZE, JOHN L. U.S. FISH & WILDLIFE SERVICE P. O. BOX 302 CHEROKEE, NC 28719	SWAIN	BRADLEY, CHIVOUS D. RUTHERFORD COUNTY BOARD OF ED. RT. 5 FOREST CITY, NC 28043	RUTHERFORD
BOLES, ROBERT W. WINSTON-SALEM/FORSYTH CO. SCH. 4897 LANSING DR. WINSTON-SALEM NC 27105	FORSYTH	BRADLEY, J.R. JR. N. C. STATE UNIVERSITY 840 METHOD RD. RALEIGH, NC 27607	WAKE
BOLICK, SAM R. UNC - CHARLOTTE UNCC STATION CHARLOTTE, NC 28223	MECKLENBURG	BRADLEY, JOHN K. RUTHERFORD COUNTY BOARD OF EDU RT. 1, BOX 304 RUTHERFORDTON NC 28139	RUTHERFORD
BONAMINIO, VINCENT P. N. C. STATE UNIVERSITY DEPT OF HORTICULTURAL SCI RALEIGH, NC 27650	WAKE	BRANTLEY, BARRY W. CAMP LEJEUNE BASE MAINTENANCE BLDG. PT-37 CAMP LEJEUNE, NC 28540	ONSLCW
BONNER, WILLIAM R. N. C. WILDLIFE RESOURCES COMM. P.O. BOX 584 FRANKLIN, NC 28734	MACON	BRAWLEY, PAUL I. DAVIDSON COLLEGE BOX 121 DAVIDSON, NC 28036	MECKLENBURG
BOROUGHGS, DUKE L. MOORE COUNTY BOARD OF EDU. RT. 3 CARTHAGE, NC 28327	MOORE	BRAXTON, DONELL JR. CITY OF GRAHAM BOX 350 GRAHAM, NC 27253	ALAMANCE
BOSEMAN, DEWEY W. N. C. DEPT. OF HUMAN RESOURCES RT. 1, BOX 170 BATH, NC 27808	BEAUFORT	BRAY, GEORGIA C. DOT ROUTE 8, BOX 83 REIDSVILLE NC 27320	ROCKINGHAM
BOSTIAN, ARLIN L. NCSU PLANT PATHOLOGY 840 METHOD RD. UNIT I RALEIGH, NC 27607	WAKE	BRENNEMAN, DWIGHT L. N. C. NATURAL RESOURCES 701 SANFORD DRIVE MORGANTON, NC 28655	BURKE
BOWDEN, ARTHUR JR. SOUTHERN WAYNE SCHOOL RT. 1 DUDLEY, NC 28333	WAYNE	BREWER, HOMER W. JR. TOWN OF YAUPOIN BEACH CITY HALL YAUPOIN BEACH, NC 28461	BRUNSWICK
BOWEN, C. L., JR. CITY OF GOLDSBORO P. O. DRAWER A GOLDSBORO, NC 27530	WAYNE	BRIDGES, ARCHIE F. APEX HIGH SCHOOL 1501 LAURA-DUNCAN RD. APEX, NC 27502	WAKE
BOWEN, FRANK I. USDA-APHIS-PPQ RT. 6, BOX 530 WILMINGTON, NC 28405	NEW HANOVER	BRIGGS, MAX D. STOKES COUNTY BOARD OF EDU. RT. 1 WALNUT COVE, NC 27052	STOKES
BOWERS, CHARLES E. U. S. DEPT. OF AGRICULTURE P. O. BOX 21 CLINTON, NC 28328	SAMPSON	BRIGGS, SAMUEL T. SURREY COUNTY BOARD OF EDU. RT. 1, BOX 313 STATE ROAD, NC 28676	SURREY

BRILEY, RICHARD L. CITY OF HIGH POINT 221 NATHAN HUNT DR. HIGH POINT, NC 27260	GUILFCRD	BUCHANAN, JACK M. MITCHELL COUNTY BOARD OF EDU. BOX 286 BAKERSVILLE, NC 28705	MITCHELL
BRITT, GENE N. C. DEPT. OF AGRICULTURE OXFORD RESEARCH STATION OXFORD, NC 27565	GRANVILLE	BUCHANAN, JAMES W. USDA FOREST SERVICE ROUTE 1, BOX 216 OTTO, NC 28763	MACON
BRITTAIN, JAMES D. N.C. FOREST SERVICE 701 SANFORD DR. MORGANTON, NC 28655	BURKE	BUCHANAN, WILLIAM L. MORGANTON FORESTRY CENTER 701 SANFORD DRIVE MORGANTON, NC 28655	BURKE
BROCK, LEAVY CITY OF GREENVILLE P. O. BOX 1905 GREENVILLE, NC 27834	PITT	BUCKEL, JAMES E. USDA FOREST SERVICE RT. 1, BOX 16-A ROBBINSVILLE NC 28771	GRAHAM
BROCK, WILLIAM K. N. C. DEPT. OF AGRICULTURE RT. 1, BOX 19B WHITEVILLE, NC 28472	COLUMBUS	BUNCH, LUTHER V. JR. N. C. STATE UNIVERSITY 182 WILLIAMS HALL RALEIGH, NC 27607	WAKE
BROOKS, GEORGE NCOA, RESEARCH STATION RT. 2, BOX 16 G OXFORD NC 27565	GRANVILLE	BUNN, LARRY A. FORSYTH COUNTY HEALTH DEPT. 720 RIDGE AVE. WINSTON-SALEM NC 27106	FORSYTH
BROOKS, JOSEPH F. N. C. STATE UNIVERSITY 300 RICKS HALL RALEIGH, NC 27607	WAKE	BURGESS, GROVER H. ROANOKE ELECTRIC MEMBERSHIP CO P. O. BOX 440 RICH SQUARE, NC 27869	NORTHAMPTON
BROOKS, WILLIAM D. CITY OF HIGH POINT 221 NATHAN HUNT DRIVE HIGH POINT NC 27261	GUILFCRD	BURGESS, THOMAS C. III TOWN OF PLYMOUTH BOX 806 PLYMOUTH, NC 27962	WASHINGTON
BROUSE, DEVON D. UNIVERSITY OF N. C. BOX 2126 CHAPEL HILL, NC 27514	ORANGE	BURGESS, WILLIE J. T. NASH COUNTY HEALTH DEPT. P. O. BOX 497 NASHVILLE, NC 27856	NASH
BROWN, CLYDE W. DOT PO BOX 5436 WINSTON SALEM NC 27105	FORSYTH	BURLESON, LANNY L. ROWAN COUNTY SCHOOLS RT. 5, BOX 313 SALISBURY NC 28144	ROWAN
BROWN, DAVID R. N. C. DIVISION OF FOREST RESOU RT. 3, BOX 1366 ASHEVILLE NC 28806	BUNCOMBE	BURLESON, PHIL T. HARNETT COUNTY BOARD OF EDU. ANGIER, NC 27501	HARNETT
BROWN, JAMES R. WAKE COUNTY HEALTH DEPT. 3010 NEW BERN AVE. RALEIGH, NC 27607	WAKE	BURNETTE, JAMES W., JR. PESTICIDE & PLANT PROT., NCDA P.O. BOX 27647 RALEIGH NC 27611	WAKE
BROWN, LLOYD G. N. C. FOREST SERVICE RT. 16, BOX 22 LEXINGTON, NC 27292	DAVIDSON	BUSTLE, ROBERT G. N. C. WILDLIFE RESOURCES COMM. RT. 1, BOX 411 NEW LONDON, NC 28127	STANLY
BROWN, RICHARD E. CITY OF GREENSBORO 316 E. FLORIDA ST. GREENSBORO, NC 27405	GUILFORD	BUTLER, KENNETH L. N. C. STATE UNIVERSITY 59 KILGORE HALL RALEIGH, NC 27607	WAKE
BROWN, ROBERT J. N. C. WILDLIFE RESOURCES COMM. RT. 7, BOX 364-F MORGANTON, NC 28655	BURKE	BYERLY, NORMAN LEE CITY OF WINSTON-SALEM P. O. BOX 2511 WINSTON-SALEM NC 27102	FORSYTH
BRUNNER, ALAN CITY OF RALEIGH 2401 WADE AVENUE RALEIGH NC 27609	WAKE	BYERLY, PHILLIP F. DAVIDSON COUNTY COMM. COLLEGE RT. 14, BOX 447 LEXINGTON, NC 27292	DAVIDSON
BRYAN, LARRY J. FORSYTH COUNTY P. O. BOX 2975 WINSTON-SALEM NC 27102	FORSYTH	BYNUM, FRANK B. JR. N. C. STATE UNIVERSITY P. O. BOX 5685 RALEIGH, NC 27607	WAKE
BRYANT, DON M. RICHMOND COUNTY BOARD OF EDU. U. S. 1 NORTH ROCKINGHAM, NC 28379	RICHMOND	BYRD, DEWITT JR. N.C. STATE UNIVERSITY 840 METHOD RD. RALEIGH, NC 27607	WAKE
BRYSON, JOHN W. TOWN OF BLACK MOUNTAIN BLACK MTN. GOLF COURSE BLACK MTN., NC 28711	BUNCOMBE	CABE, FRANK S. U.S. DEPT. OF AGRICULTURE RT. 10, BOX 210 FRANKLIN NC 28734	MACON
BRYSON, WILLIAM T. CAROLINA POWER & LIGHT COMPANY RT 1, BOX 327 NEW HILL, NC 27562	WAKE	CALDWELL, M. DOUGLAS GROUNDS DEPARTMENT EAST CAROLINA UNIVERSITY GREENVILLE, NC 27834	PITT



CALHOUN, JESSE A. N. C. STATE UNIVERSITY BOX 303 CLAYTON, NC 27520	JOHNSTON	CARTER, JAMES D. NC AGRICULTURAL EXT. SERV. BOX 392 LUMBERTON NC 28358	ROBESON
CALHOUN, LAUDER E. U. S. DEPT. OF AGRICULTURE P.O. BOX 528 LAURINBURG, NC 28352	SCOTLAND	CARTER, LARRY NCSU 3404 GARDNER HALL RALEIGH NC 27607	WAKE
CALLOWAY, EVERETT R. CABARRUS COUNTY HEALTH DEPT. P.O. BOX 1149 CONCORD, NC 28025	CABARRUS	CARTER, RABY L. N. C. NATURAL RESOURCES RT. 3, BOX 236-A MURPHY, NC 28906	CHEROKEE
CAMERON, HERBERT L. YADKIN COUNTY BOARD OF EDU. RT. 4, BOX 199 YADKINVILLE, NC 27055	YADKIN	CARTER, WALTON H. CURRITUCK COUNTY P. O. BOX 39 CURRITUCK, NC 27929	CURRITUCK
CAMPBELL, CHARLES G. NCSU ANIMAL SCIENCE UNIT 7 232 POLK HALL RALEIGH, NC 27650	WAKE	CASTELLINO, ROBERT J. CITY OF CHARLOTTE LANDSCAPING 4426 CENTRAL AVENUE CHARLOTTE, NC 28205	MECKLENBURG
CAMPBELL, CONNIE R. N. C. DEPT. OF AGRICULTURE OXFORD TOW. RESEARCH STA. OXFORD, NC 27565	GRANVILLE	CATES, RAY C. FORSYTH TECHNICAL INSTITUTE 2100 SILAS CREEK PARKWAY WINSTON SALEM NC 27102	FORSYTH
CAMPBELL, GWYN L. ASHE COUNTY BOARD OF EDUCATION RT. 3, BOX 254 W. JEFFERSON, NC 28694	ASHE	CAUDILL, WILLIAM J. UNION COUNTY BRD OF EDUCATION RT. 4 WAXHAM NC 28173	UNION
CAMPBELL, WILLIAM V. N. C. STATE UNIVERSITY BOX 5215 RALEIGH, NC 27650	WAKE	CAUDLE, DONALD W. EDGECOMBE TECHNICAL INSTITUTE 550 S. WILSON ST. TARBORO, NC 27886	EDGECOMBE
CANADY, JOSEPH S. CUMBERLAND CO. HEALTH DEPT. BOX 470 FAYETTEVILLE, NC 28302	CUMBERLAND	CAUDLE, TED C. N. C. STATE UNIVERSITY ROOM 100, 301 BILLINGSLEY CHARLOTTE, NC 28211	MECKLENBURG
CANNON, BRADLEY G. CITY OF GOLDSBORO P.O. DRAWER A GOLDSBORO, NC 27530	WAYNE	CAVANAUGH, NANCY E. CITY OF GOLDSBORO 4505 SUMMIT AVE. GREENSBORO, NC 27405	GUILFORD
CANTRELL, KENNETH D. ENGINEERING DEPT., MECKLENBURG 1501 I 85 CHARLOTTE NC 28216	MECKLENBURG	CAVINESS, RAYMOND N. RANDOLPH COUNTY SCHOOLS RT. 2, BOX 204 RAMSEUR NC 27316	RANDOLPH
CAPPS, ELMER E. JOHNSTON CO. BOARD OF EDU. BOX 187 PRINCETON, NC 27569	JOHNSTON	CAYTON, ALTON L. TOWN OF CANTON 21 ADAMS ST. CANTON, NC 28716	HAYWOOD
CARLSON, CHARLES P. U.S. FISH & WILDLIFE SERVICE P. O. BOX 158 PISGAH FOREST NC 28768	TRANSYLVANIA	CHAMBLEE, RICK W. NCSU, CROP SCIENCE 2108 WILLIAMS HALL RALEIGH NC 27607	WAKE
CARNES, W. CAPE N. C. WILDLIFE RESOURCES COMM. P.O. BOX 2 SILER CITY, NC 27344	CHATHAM	CHAPMAN, JOHN H. TOWN OF TARBORO P. O. BOX 220 TARBORO, NC 27886	EDGECOMBE
CARNEY, ROBERT G. N. C. NATURAL RESOURCES RT. 1, BOX 72-A MT. HOLLY, NC 28120	GASTON	CHAPMAN, WAYNE R. N. C. WILDLIFE RESOURCES COMM. RT. 5, BOX 784 ALBEMARLE, NC 28001	STANLY
CARPENTER, CRAIG M. N.C. ZOOLOGICAL PARK RT. 4, BOX 73 ASHEBORO, NC 27203	RANDOLPH	CHARLTON, JOHN D., JR. CITY OF KINSTON, R & P DEPT. P.O. BOX 727 KINSTON, NC 28501	LENOIR
CARPENTER, JAMES C. HAYWOOD COUNTY BO. OF ED. ROUTE 5, BOX 350 WAYNESVILLE NC 28786	HAYWOOD	CHATTERTON, RONALD J. HIGH POINT CITY SCHOOLS P.O. BOX 789 HIGH POINT, NC 27261	GUILFORD
CARRIER, JUDY K. UNC CHAPEL HILL TOTTEN CENTER 457-A CHAPEL HILL NC 27514	ORANGE	CHEERS, R. JERRY BRUNSWICK COUNTY SCHOOL BOARD P.O. BOX 14 BOLIVIA NC 28422	BRUNSWICK
CARROLL, JOHN D. FORSYTH CO. AGR. BLDG. 1450 FAIRCHILD DR. WINSTON SALEM NC 27105	FORSYTH	CHIOTAKIS, ANTHONY V. NCDA, PEST. & PLANT PRO. DIV. P.O. BOX 27647 RALEIGH NC 27560	WAKE
CARTER, ALLEN R. US FISH & WILDLIFE SERV., DEPT. PO BOX 349 SUFFOLK, VA 23434	OUT OF STATE	CHOPRA, NAITER M. N. C. A & T STATE UNIVERSITY CHEMISTRY DEPT. GREENSBORO, NC 27411	GUILFORD

CHRISTENBURY, LLOYD K. CITY OF CHARLOTTE 3745 PEACE ST. CHARLOTTE NC 28215	MECKLENBURG	COLE, JACK C. MADISON COUNTY BOARD OF EDU. RT. 5, BOX 163 MARSHALL, NC 28753	MADISON
CLAAR, SAMUEL E. CITY OF HIGH POINT 221 NATHAN HUNT DR. HIGH POINT, NC 27260	GUILFORD	COLLIER, ARTHUR G., JR. ROBESON COUNTY BOARD OF EDU. RT. 7 LUMBERTON, NC 28358	ROBESON
CLARK, CHARLES T. N. C. DEPT. OF AGRICULTURE RT. 2, BOX 225 NEWLAND, NC 28657	AVERY	COLTRAIN, RAYMOND D. N. C. DEPT. OF AGRICULTURE BOX 220 LEWISTON, NC 27849	BERTIE
CLARK, DAVID B. TOWN OF DAVIDSON, MAINT. P.O. BOX 578 DAVIDSON NC 28036	MECKLENBURG	COLVIN, HUGH F. CITY OF WILSON 1315 QUEEN ANNE RD WILSON, NC 27893	WILSON
CLARK, DOUGLAS M. USDA-APHIS RT. 7, BOX 195 LUMBERTON, NC 28358	ROBESON	COLWELL, ALAN R. USDA FOREST SERVICE P O BOX 519 MARION NC 28752	MCDOWELL
CLARK, GEORGE B. N. C. STATE UNIVERSITY 840 METHOD RD. RALEIGH, NC 27606	WAKE	COMER, RAY M. GUILFORD COUNTY BOARD OF EDU. 5240 NORTHWEST SCHOOL ROA GREENSBORO, NC 27409	GUILFORD
CLARK, LLOYD W. NC-DDT, LANDSCAPE P.O. BOX 37 SYLVA, NC 28779	CHEROKEE	COOK, THOMAS J. NH, DIV. OF ENG. SERVICES BLDG. 22, RM. 106 BETHESDA, MD 20205	OUT OF STATE
CLARK, TROY D. N. C. DEPT. OF AGRICULTURE P. O. BOX 53 PINEOLA, NC 28662	AVERY	COOKE, KENNETH C. N. C. STATE UNIVERSITY RT. 3, BOX 303 CLAYTON, NC 27520	JOHNSTON
CLAYTON, CARLYLE N. N. C. STATE UNIVERSITY BOX 5397 RALEIGH, NC 27607	WAKE	COOPER, RICHARD M. N. C. NATURAL RESOURCES RT. 4, BOX 73 ASHEBORO, NC 27203	RANDOLPH
CLAYTON, JAMES R. PERSON CO. BOARD OF EDUCATION P. O. BOX 1078 ROXBORO, NC 27573	PERSON	CORBIN, FREDERICK T. N. C. STATE UNIVERSITY 4205 WILLIAMS HALL RALEIGH, NC 27650	WAKE
CLAYTON, JIMMY B. PERSON DISTRICT HEALTH DEPT. 104 W. BARDEN ST. ROXBORO, NC 27573	PERSON	CORBIN, TEXAS B. MACON COUNTY BOARD OF EDU. FRANKLIN, NC 28734	MACON
CLAYTON, JOSEPH F. N. C. NATURAL RESOURCES BOX 175 JEFFERSON, NC 28640	ASHE	CORDELL, CHARLES E. USDA FOREST SERVICE BOX 5895 ASHEVILLE NC 28803	BUNCOMBE
CLINE, WILLIAM S. DAVIDSON COUNTY BOARD OF EDU. BOX 773 THOMASVILLE, NC 27360	DAVIDSON	COROON, MELVIN M. WASHINGTON COUNTY BOARD OF EDU EAST MAIN ST. PLYMOUTH, NC 27962	WASHINGTON
CLONINGER, JAMES M. DUKE POWER COMPANY P.O. BOX 431 MT. HOLLY, NC 28120	GASTON	CORRIHER, MARK B. DAVIE BOARD OF EDUCATION ROUTE 4 MOCKSVILLE, NC 27028	DAVIE
CLONINGER, JOHN A. DUKE POWER COMPANY BOX 1928 GASTONIA, NC 28052	GASTON	COX, CHARLES R. CITY OF HIGH POINT PARKS & REC 221 NATHAN HUNT HIGH POINT NC 27263	GUILFORD
COAN, WORTH G. MECKLENBURG COUNTY 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	COX, GEORGE B. MNT. HORT. CROPS RESEARCH STA. RT. 2, BOX 249 FLETCHER, NC 28732	HENDERSON
COBLE, HAROLD D. N. C. STATE UNIVERSITY 205-B WEED SCIENCE CENTER RALEIGH, NC 27607	WAKE	COX, HAYWOOD B. USDA, APHIS, PPQ, DISTRICT 1, NC FLD. BLDG. 310 NEWBORN AVE RALEIGH NC 27601	WAKE
COBLE, HOWARD M. CENTRAL N.C. SCHOOL FOR DEAF P.O. BOX 6070 GREENSBORO, NC 27405	GUILFORD	COX, JACK M. HIGH POINT CITY SCHOOLS BOX 789 HIGH POINT, NC 27261	GUILFORD
CODY, MICHAEL G. USDA FOREST SERVICE CARLTON ST. ATHENS, GA 30602	OUT OF STATE	COX, JACK M. JR. CITY OF HIGH POINT 221 NATHAN HUNT DR. HIGH POINT, NC 27260	GUILFORD
COLE, HUGH R. ROBESON COUNTY RT. 4, BOX 85 LUMBERTON, NC 28358	ROBESON	CRADDOCK, MILTON R. DOUGLAS BYRD SR. HIGH SCHOOL 1624 IRELAND DRIVE FAYETTEVILLE NC 28304	CUMBERLAND



CRESS, LEWIS W. CABARRUS COUNTY BOARD OF EDU. RT. 1, BOX 90 MT. PLEASANT, NC 28124	CABARRUS	DANIEL, DORSEY W. N. C. STATE UNIVERSITY BOX 5155, WILLIAMS HALL RALEIGH, NC 27650	WAKE
CREWS, STEVEN V. TOWN OF WALLACE 503 E. MURPHY ST. WALLACE, NC 28466	DUPLIN	DANIEL, EDESL L. CHATHAM COUNTY BD. OF EDUCATIO RT. 4, BOX 15 PITTSBORO, NC 27312	CHATHAM
CRISP, MELVIN O. JR. MARTIN COUNTY BOARD OF EDU. RT. 1, BOX 42AA OAK CITY NC 27857	MARTIN	DANIEL, HENRY T. TOWN OF WILLIAMSTON BOX 506 WILLIAMSTON, NC 27892	MARTIN
CRITTENDEN, EDWARD U.S. FISH & WILDLIFE SERVICE GREAT SMOKY MTNS. NAT. PK GATLINBURG, TN 37738	OUT OF STATE	DANIEL, SYLVIA D. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG
CROCKER, DOUGLAS W. N. C. NATURAL RESOURCES 108 SOUTH WATER ST. ELIZABETH CIT NC 27909	PASCUTCANK	DANIELS, HENRY H. JR. VANCE COUNTY SCHOOLS 128 CHURCH ST. HENDERSON, NC 27536	VANCE
CROPPER, KENNETH C. ONslow CO. BD. OF EDUCATION 1950 PINEY GREEN RD. JACKSONVILLE, NC 28540	ONslow	DANIELS, MASCEO E. TOWN OF PALMICO BEACH RT. 2, BOX 305 BELHAVEN NC 27810	BEAUFORT
CROWDER, HAL C. NC DEPT OF TRANSPORTATION PO BOX 47 SHELBY NC 28150	CLEVELAND	DANIELS, REBECCA W. CITY OF GREENSBORO 316 E. FLORIDA ST. GREENSBORO, NC 27406	GUILFORD
CROWELL, THOMAS E. N. C. WILDLIFE RESOURCES COMM. RT. 6, BOX 685 MARION, NC 28752	MCDOWELL	DAUGHTRIDGE, IVEY S. NCSU-UNIVERSITY RESEARCH UNITS 108 PATTERSON HALL RALEIGH, NC 27650	WAKE
CRUM, HERBERT D. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG	DAUGHTRY, BILLY I. N. C. STATE UNIVERSITY GARDNER HALL RALEIGH, NC 27607	WAKE
CULBERTSON, BROADUS B. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28204	MECKLENBURG	DAUGHTRY, JESSE A. N. C. STATE UNIVERSITY GARDNER HALL RALEIGH, NC 27607	WAKE
CULLEN, JOHN W. NORTH IREDELL HIGH SCHOOL RT. 1 OLIN, NC 28660	IREDELL	DAVENPORT, DONALD A. N. C. STATE UNIVERSITY RT. 2, BOX 141 PLYMOUTH, NC 27962	WASHINGTON
CUMBO, FREDRICK E. N.C. STATE UNIVERSITY ROUTE 2, BOX 610 CASTLE HAYNE, NC 28429	NEW HANOVER	DAVIDSON, HAROLD D. ENGINEERING ASHEVILLE V.A. MEDICAL CT ASHEVILLE NC 28805	BUNCOMBE
CUNNINGHAM, DALE R. GASTON COUNTY P. O. BOX 1578 GASTONIA, NC 28052	GASTON	DAVIS, CLARENCE R. FRENCH BROAD ELEC. MEMBERSHIP P. O. BOX 9 MARSHALL NC 28753	MADISON
CURRENCE, BENJAMIN ROBESON COUNTY BOARD OF EDU. P. O. BOX 278 ROWLAND, NC 28383	ROBESON	DAVIS, GEORGE R. V. A. MEDICAL CENTER 1601 BRENNER AVE. SALISBURY, NC 28144	ROWAN
CURRIN, BENJAMIN M. ZOOLOGY, N. C. STATE UNIV. P. O. BOX 5577 RALEIGH, NC 27650	WAKE	DAVIS, GILBERT T. FORSYTH COUNTY HEALTH DEPT. P.O. BOX 2975 WINSTON-SALEM NC 27102	FORSYTH
CUTLER, GUY A. BEAUFORT COUNTY BOARD OF EDU. P. O. BOX 116 BATH, NC 27808	BEAUFORT	DAVIS, ROBERT G. N. C. FOREST RESOURCES, NR&CD RT. 8, BOX 380 GOLDSBORO NC 27530	WAYNE
CUTLER, PRESTON G. BEAUFORT CO. COMMUNITY COLLEGE ROUTE 2, BOX 446 WASHINGTON NC 27889	BEAUFORT	DAVIS, ROBERT L. N. C. STATE UNIVERSITY 516 TEST FARM ROAD WAYNESVILLE, NC 28786	HAYWOOD
DALTON, DOUGLAS R. N. C. STATE UNIVERSITY RT. 3 REIDSVILLE, NC 27320	ROCKINGHAM	DAVIS, STEVEN R. USDA FOREST SERVICE RT 1 BOX 237 TROY, NC 27371	MONTGOMERY
DANGER, WILLIAM I. HOBBTON M. S. SAMPSON CO. HOBBTON HIGH SCHOOL NEWTON GROVE, NC 28366	SAMPSON	DAVIS, TROY W. TOWN OF LONG BEACH P.O. BOX 217 LONG BEACH NC 28461	BRUNSWICK
DANIEL, BERNARD R. N. C. DEPT. OF AGRICULTURE OXFORD, NC 27565	GRANVILLE	DAVISON, LAIRD A. N. C. NATURAL RESOURCES P.O. BOX 628 WHITEVILLE, NC 28472	COLUMBUS

DEAKLE, JERRY P. N.C. DEPT. OF AGRICULTURE P.O. BOX 27647 RALEIGH, NC 27611	WAKE	DOWLING, WILLIAM L. WAKE COUNTY PUBLIC SCHOOLS 2302 NOBLE ROAD RALEIGH NC 27608	WAKE
DEBARR, GARY L. USDA FOREST SERVICE CARLTON ST. ATHENS, GA 30602	OUT OF STATE	DUBOSE, HARRY M. CATAMBA VALLEY TECHNICAL INST. HWY. 64-70 HICKORY, NC 28601	CATAMBA
DEBREW, JAMES C. CLEVELAND COUNTY BOARD OF EDU. RT. 3 SHELBY, NC 28150	CLEVELAND	DUCKSON, RALPH C. U. S. ARMY CORPS OF ENGINEERS P.O. BOX 144 MONCURE, NC 27559	CHATHAM
DECKER, GREGORY A. FORESTRY DEPT., NC STATE UNIV. PO BOX 5488 RALEIGH NC 27650	WAKE	DUCKWORTH, RICHARD W. BURKE COUNTY PUBLIC SCHOOLS P.O. BOX 989 MORGANTON, NC 28655	BURKE
DEDMOND, RALPH W. CLEVELAND COUNTY HEALTH DEPT. 315 GROVER ST. SHELBY, NC 28150	CLEVELAND	DUDLEY, RONALD J. NASH COUNTY HEALTH DEPT. P. O. BOX 497 NASHVILLE, NC 27856	NASH
DEITZ, J. FORD DOT, LANDSCAPE BOX 37 SYLVA, NC 28779	JACKSON	DUKES, FRANK C. U.S. FISH & WILDLIFE SERVICE P. O. BOX 780 WADESBORO, NC 28170	ANSON
DEXTER, PAUL W. TOWN OF ORIENTAL 34 STYRON DRIVE ORIENTAL NC 28571	PAMLICO	DUNAGAN, DARRYL M. N. C. DEPT. OF AGRICULTURE RT. 3, BOX 1-A REIDSVILLE, NC 27320	ROCKINGHAM
DICKENS, WALLACE J. N. C. DEPT. OF AGRICULTURE RT. 1 WHITEVILLE, NC 28472	COLUMBUS	DUNBAR, JOHN G. CITY OF CHARLOTTE LANDSCAPING 4426 CENTRAL AVENUE CHARLOTTE, NC 28205	MECKLENBURG
DICKERSON, ERNEST C. MECKLENBURG CO. ENV. HEALTH DEPT 1200 8LYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	DUNCAN, FREDDY W. TOWN OF SWANSBORO SABASTION DR. SWANSBORO, NC 28584	ONSLOW
DICKERSON, WILLARD A. 4120 REEDY CREEK RD. RALEIGH, NC 27607	WAKE	DUNCAN, HARRY E. N. C. STATE UNIVERSITY 1409 GARDNER HALL RALEIGH, NC 27607	WAKE
DICKEY, TERRY A. U. S. FOREST SERVICE 201 WOODLAND DRIVE MURPHY NC 28906	CHEROKEE	DUNN, E. FLOYD MOORE COUNTY HEALTH DEPT. BOX 278 CARTHAGE, NC 28327	MOORE
DICKSON, JOE T. BURKE COUNTY HEALTH DEPT. DRAWER 1266 MORGANTON, NC 28655	BURKE	DUNN, MICHAEL L. ZOOLOGY GARDNER HALL, NCSU RALEIGH, NC 27650	WAKE
DILLARD, JOSEPH A. N. C. NATURAL RESOURCES RT. 3, BOX 182 SYLVA, NC 28779	JACKSON	DUNPHY, E. JAMES N. C. STATE UNIVERSITY P. O. BOX 5155 RALEIGH, NC 27650	WAKE
DILLIER, JUSTIN H. USDA-APHIS-PPQ 4120 REEDY CREEK RD. RALEIGH, NC 27607	WAKE	DUNSMORE, WALTER J. PHYSICAL PLT GROUNDS DEPT UNIVERSITY OF N.C. CHAPEL HILL NC 27514	ORANGE
DIPAOLA, JOSEPH M. NCSU, CROP SCIENCE DEPT. 1126 WILLIAMS HALL RALEIGH NC 27650	WAKE	DYER, RICHARD W. USDA-APHIS-PPQ-AO P.O. BOX 787 MISSION TX 78572	OUT OF STATE
DIXON, JAMES S. N. C. BOARD OF EDUCATION ROOM 408, EDUCATION BLDG. RALEIGH, NC 27611	WAKE	EAKER, THOMAS A. N. C. STATE UNIVERSITY RT. 2, BOX 249 FLETCHER, NC 28732	HENDERSON
DIXON, RALEIGH C., JR. BRUNSWICK COUNTY BUILDING & GR P.O. BOX 249 BOLIVIA, NC 28422	BRUNSWICK	EARLE, BEN CATAMBA VALLEY TECH. COLLEGE HIGHWAY 64-70 EAST HICKORY, NC 28601	CATAMBA
DOGGETT, COLEMAN A. N.C. FOREST SERVICE BOX 27687 RALEIGH, NC 27611	WAKE	EARLES, CALVIN T. DUKE POWER COMPANY P.O. BOX 9639 GREENSBORO, NC 27408	GUILFORD
DOSTER, DAVID ANTHONY NC FOREST SERVICE RT. 2, BOX 422 ROCKINGHAM, NC 28379	RICHMOND	EARLEY, CHIVOUS R. N. C. NATURAL RESOURCES OLD JAIL BUILDING RUTHERFORDTON NC 28139	RUTHERFORD
DOWDY, BETTY Y. CITY OF WILMINGTON, PARKS DIVI P.O. BOX 1810 WILMINGTON, NC 28402	NEW HANOVER	EARP, JOHN B. NCSU HORTICULTURE 70 KILGORE HALL RALEIGH, NC 27607	JOHNSTON



EATMON, WILLIAM R. CITY OF KINSTON, PARKS & REC. P.O. BOX 727 KINSTON, NC 28501	LENOIR	ENNIS, WILLIAM L. ORANGE COUNTY SCHOOL BOARD RT. 4, BOX 69A HILLSBOROUGH, NC 27278	ORANGE
EATON, JOHN W. C. U. S. DEPT. OF AGRICULTURE 734 BUCKEYE ACCESS RD SWANNANOVA, NC 28778	BUNCOMBE	EPLER, ROBERT E. U. S. DEPT. OF AGRICULTURE P.O. BOX 279 WHITEVILLE, NC 28472	COLUMBUS
EBEL, BERNARD H. USDA FOREST SERVICE CARLTON ST. ATHENS, GA 30602	OUT OF STATE	ERDMAN, JACK C. U.S. NAVY, PREVENTIVE MEDICINE BLDG. 65 CAMP LEJEUNE, NC 28542	ONSLOW
EDGERTON, WILLIAM L. RUTHERFORD COUNTY BOARD OF EDU P. O. BOX 635 FOREST CITY, NC 28043	RUTHERFORD	EUBANKS, ROY A. LENOIR COUNTY BOARD OF EDU. RT. 1 LAGRANGE, NC 28551	LENOIR
EDMONDSON, MAURICE P. DARE COUNTY HEALTH DEPT. BOX 1000 MANTEO, NC 27954	DARE	EVANS, MICHAEL A. CITY OF ASHEVILLE, STREETS P. O. BOX 7148 ASHEVILLE NC 28807	BUNCOMBE
EDNEY, BEVERLY J. TOWN OF CARY P.O. BOX 128 CARY NC 27511	WAKE	EVERHARDT, WILLIAM F. N.C. FOREST SERVICE 701 SANFORD DR. MORGANTON, NC 28655	BURKE
EDWARDS, JAMES R. N. C. DEPT. OF AGRICULTURE 516 TEST FARM RD. WAYNESVILLE, NC 28786	HAYWOOD	FALTER, JOHN M. N. C. STATE UNIVERSITY 2309 GARDNER HALL RALEIGH, NC 27607	WAKE
EDWARDS, PHILLIP S. DURHAM COUNTY HEALTH DEPT. 414 E. MAIN ST. DURHAM, NC 27701	DURHAM	FARLESS, DONALD E. VIRGINIA ELECTRIC & POWER CO. BOX 370 ROANOKE RAPID NC 27870	HALIFAX
EDWARDS, TOMMIE D. N. C. STATE UNIVERSITY 3321 GARDNER HALL RALEIGH, NC 27607	WAKE	FARLOW, DAVID G. RANDOLPH COUNTY BOARD OF EDU. P. O. BOX 485 RANDLEMAN, NC 27317	RANDOLPH
EDWARDS, WILLIAM L. CITY OF GRAHAM CITY HALL GRAHAM, NC 27253	ALAMANCE	FARMER, JACK M. N. C. NATURAL RESOURCES RT. 3, BOX 182 SYLVA NC 28779	JACKSON
EIDSON, STEPHEN J. PHYSICAL PLANT WESTERN CAROLINA UNIVERSI CULLOWHEE, NC 28723	JACKSON	FARRELL, CLYDE M. N. C. STATE UNIVERSITY 2004 GARDNER HALL RALEIGH, NC 27607	WAKE
ELLER, LAWRENCE R. ROMAN COUNTY BOARD OF EDU. P.O. BOX 1348 SALISBURY, NC 28144	ROWAN	FARRIER, MAURICE H. N. C. STATE UNIVERSITY DEPT OF ENTOMOLOGY RALEIGH, NC 27650	WAKE
ELLIOTT, DON C. CLEVELAND COUNTY SCHOOLS ROUTE 2 LAMDALE, NC 28090	CLEVELAND	FARRIS, ROBERT W. ROMAN COUNTY HEALTH DEPT. 1890 OLD CONCORD RD. SALISBURY, NC 28144	ROWAN
ELLIOTT, GEORGE V. RANDOLPH COUNTY HEALTH DEPT. P.O. BOX 1007 ASHEBORO, NC 27203	RANDOLPH	FAUCETTE, HORACE R. JR. CITY OF GREENSBORO DRAWER W-2 GREENSBORO, NC 27402	GUILFORD
ELLIOTT, VINCENT W. CRESCENT LAND & TIMBER CORP. P.O. BOX 396 TERRELL NC 28682	GASTON	FAULK, JOHN R. COLUMBUS COUNTY BOARD OF EDU. CERRO GORDO, NC 28430	COLUMBUS
ELLIS, VERONA L. CITY OF GREENVILLE 1300 BEATY STREET GREENVILLE NC 27834	PITT	FEDDE, GERHARD F. USDA FOREST SERVICE CARLTON ST. ATHENS, GA 30602	OUT OF STATE
ELLZEY, MICHAEL B. CITY OF JACKSONVILLE P.O. BOX 128 JACKSONVILLE NC 28540	ONSLOW	FEDDE, VICKI H. USDA FOREST SERVICE CARLTON ST. ATHENS, GA 30602	OUT OF STATE
ELMORE, LESTER L. LINCOLN COUNTY SCHOOL SYSTEM BOX 400 LINCOLNTON, NC 28092	LINCOLN	FEDORONKO, WALTER U. S. DEPT. OF AGRICULTURE P. O. BOX 564 WALLACE, NC 28466	DUPLIN
EMMONS, SAMUEL M. USDA FOREST SERVICE P.O. BOX 519 MARION NC 28752	MCDOWELL	FERGUSON, BILLY R. MECKLENBURG CO. ENV.HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG
ENGLISH, WILLIAM A. CITY OF BURLINGTON RT.4, BOX 369AA BURLINGTON NC 27215	ALAMANCE	FIELDS, JAMES B. MOORE COUNTY BOARD OF EDU. BOX 1259 SOUTHERN PINE NC 28387	MOORE

FIELDS, JOHN C. U.S. FISH & WILDLIFE SERVICE P. O. BOX 267 PLYMOUTH, NC 27962	WASHINGTON	FREEMAN, GARRY D. SAMPSON COUNTY HEALTH DEPT. ROWAN RD. CLINTON, NC 28328	SAMPSON
FIELDS, KENNETH R. TOWN OF PRINCETON PO BOX 67 PRINCETON, NC 27569	JOHNSTON	FREEMAN, OLIN W. N. C. NATURAL RESOURCES RT. 2, BOX 256 BOSTIC, NC 28018	RUTHERFORD
FIKE, WILLIAM T. N. C. STATE UNIVERSITY CROP SCIENCE DEPT. RALEIGH, NC 27650	WAKE	FULGHUM, WILLIE C. N. C. DEPT. OF TRANSPORTATION P. O. BOX 3165 WILSON, NC 27893	WILSON
FLOWE, GEORGE M., II N. C. EXTENSION SERVICE P.O. BOX 272 RUTHERFORDTON NC 28139	RUTHERFORD	FULK, JOHN R. USDA-APHIS-PPQ 2808 RIDGECREST DR. ROCKY MOUNT, NC 27801	NASH
FORBES, CHARLES E. CITY OF ELIZABETH CITY 200 E. WARD ST. ELIZABETH CIT NC 27909	PASQUOTANK	FUNDERBURK, THOMAS L. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG
FORD, DANIEL H. MT. AIRY CITY SCHOOLS RT. 2, BOX 464-E DOBSON, NC 27017	SURRY	FURCHES, SAMUEL W. STOKES COUNTY BOARD OF EDU. RT. 1 WALNUT COVE, NC 27052	STOKES
FO, RICHARD D. NCDA, PPP DIVISION 36 CHOWAN COURT EDENTON NC 27932	CHOWAN	FUSSELL, BERRY H. DDT, LANDSCAPE  BURGAW, NC 28425	PENDER
FOREHAND, CARLTON T. CAMDEN COUNTY BOARD OF EDU. CAMDEN HIGH SCHOOL CAMDEN, NC 27921	CAMDEN	GANTT, JAMES R. DUKE POWER CO. 531 NORWOOD DRIVE CHARLOTTE NC 28208	MECKLENBURG
FOSTER, W. KENDALL CITY OF LEXINGTON, ENGINEERING 28 WEST CENTER STREET LEXINGTON, NC 27292	DAVIDSON	GANYARD, MILTON C. JR. USDA, APHIS, BWET 4120 REEDY CREEK RD RALEIGH, NC 27607	WAKE
FOSTER, WALTER E. DUPLIN COUNTY BOARD OF EDU. RT. 2 WARSAW, NC 28398	DUPLIN	GARDIN, RICKY R. MADISON-MAYODAN CITY SCHOOLS 915 AYERSVILLE ROAD MADISON, NC 27025	ROCKINGHAM
FOUTS, WILLIAM E. JACKSON COUNTY BOARD OF EDU.  SYLVA, NC 28779	JACKSON	GARNER, LANIE E. PINEHURST, INC.  PINEHURST, NC 28374	MOORE
FOX, FRED H. JR. WAKE COUNTY BOARD OF EDUCATION 638 WALNUT ST. CARY, NC 27511	WAKE	GASTER, MARSHALL D. TOWN OF WARSAW 109 W. BAY ST. WARSAW, NC 28398	DUPLIN
FOX, HENRY W. PARKS AND RECREATION DEPT. 310 N. KINGS DRIVE CHARLOTTE NC 28204	MECKLENBURG	GAUSE, TERRY F. PENDER HIGH SCHOOL RT.2, BOX 291 BURGAW, NC 28425	PENDER
FOYLES, FRED R. PENDER COUNTY BOARD OF EDU. RT. 2, BOX 291 BURGAW, NC 28425	PENDER	GAVIN, LEWIS L. TOWN OF ROSE HILL P. O. BOX 8 ROSE HILL, NC 28458	DUPLIN
FRANCIS, CHARLES D. U. S. DEPT. OF AGRICULTURE P. O. BOX 128 BURNSVILLE, NC 28714	YANCEY	GAY, AUBREY L. FRANKLINTON CITY SCHOOLS P. O. BOX 397 FRANKLINTON, NC 27525	FRANKLIN
FRANKLIN, CYNTHIA K. U.S.D.A. FOREST SERVICE P.O. BOX 12254 RESEARCH TRIA NC 27709	DRANGE	GAY, DANNY E. D.O.T., LANDSCAPE P.O. BOX 3165 WILSON, NC 27893	WILSON
FRANKLIN, THOMAS M. NR&CD FOREST SERVICE 701 SANFORD DRIVE MORGANTON, NC 28655	BURKE	GEDDINGS, JAMES J. DUKE POWER COMPANY BOX 2488 SPARTANBURG, SC 29304	OUT OF STATE
FRAZIER, JAMES A. WINSTON-SALEM/FORSYTH CO. SCH. P. O. BOX 2513 WINSTON-SALEM NC 27105	FORSYTH	GENTRY, HOWELL D. JR. N. C. DEPT. OF AGRICULTURE RT. 3 REDSVILLE, NC 27320	ROCKINGHAM
FRAZIER, PAMELA S. CITY OF RALEIGH 2041 WADE AVE. RALEIGH, NC 27609	WAKE	GENTRY, JAMES R. CITY OF WINSTON-SALEM PO BOX 2511 WINSTON-SALEM NC 27102	FORSYTH
FREEMAN, CLAVIN M. RUTHERFORD COUNTY BOARD OF ED. RUTHERFORD-SPINDALE H. S. RUTHERFORDTON NC 28139	RUTHERFORD	GENTRY, JAMES W. IREDELL COUNTY BOARD OF EDUCAT SOUTH IREDELL HIGH SCHOOL BARIUM SPRING NC 28010	IREDELL



GENTRY, THOMAS R. U.S. FOREST SERVICE P. O. BOX 5895 ASHEVILLE, NC 28802	BUNCOMBE	GRAHAM, BENNY E. MTN. HORT. CROPS RESEARCH STA. RT. 2, BOX 250 FLETCHER, NC 28732	HENDERSON
GERRY, LAWRENCE R. ZOOLOGY DEPT. BOX 5577 RALEIGH NC 27650	WAKE	GRANT, EDWARD B. CITY OF GREENVILLE PO BOX 202 GREENVILLE, NC 27834	PITT
GHENT, JOHN H. U. S. DEPT. OF AGRICULTURE P. O. BOX 5895 ASHEVILLE, NC 28803	BUNCOMBE	GREEN, JAMES D. TOWN OF OCEAN ISLE BEACH RT. 2, BOX 0-8 OCEAN ISLE BC NC 28459	BRUNSWICK
GIBBS, DOUGLAS A. COUNTY OF HYDE P. O. BOX 253 SWAN QUARTER, NC 27885	HYDE	GREEN, JOE O. N.C. DEPT. OF TRANSPORTATION BOX 37 SYLVA, NC 28779	JACKSON
GIBSON, JOHN C. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	GREENE, JAMES F. N. C. DEPT. OF AGRICULTURE P. O. BOX 27647 RALEIGH, NC 27611	WAKE
GILBERT, ROY L. CHEROKEE COUNTY BOARD OF EDU. BOX 728 ANDREWS, NC 28901	CHEROKEE	GREENE, JAMES F. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG
GILBERT, VOLNEY H. NEW HANOVER COUNTY 2029 S. 17TH ST. WILMINGTON, NC 28401	NEW HANOVER	GREER, GARY L. USDA, FOREST SERVICE P.O. BOX 519 MARION, NC 28752	MCDOWELL
GILES, ALAN T. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	GREGORY, RICKEY L. N. C. DEPT. OF AGRICULTURE 1917 LANSDALE DR. CHARLOTTE, NC 28208	MECKLENBURG
GILL, CHARLES H. DUKE POWER COMPANY 531 NORMOOD DR. CHARLOTTE, NC 28208	MECKLENBURG	GRIFFIN, BENNY CURTIS N. C. DEPT. OF AGRICULTURE ROUTE 3, BOX 108 WILLIAMSTON, NC 27892	MARTIN
GODWIN, JAMES E., III NATIONAL PARK SERVICE P.O. BOX 390 BEAUFORT, NC 28516	CARTERET	GRIGGS, ROBAH L. JR. BERTIE COUNTY HEALTH DEPT. P. O. BOX 586 WINDSOR, NC 27983	BERTIE
GOFORTH, ED J. N.C. DIV. OF FOREST RESOURCES RT. 3, BOX 1366 ASHEVILLE NC 28806	BUNCOMBE	GRIMES, JESSE F. WAYNE COUNTY BOARD OF EDU. P. O. BOX 158 PIKEVILLE, NC 27863	WAYNE
GOINS, ELLIOTT E., JR. CHARLOTTE-MECK. BOARD OF ED. WILKINSON BLVD. CHARLOTTE, NC 28208	MECKLENBURG	GROOMS, R. DAVID N. C. NATURAL RESOURCES 701 SANFORD DR. MORGANTON, NC 28655	BURKE
GOLDBERGER, ANN E. TOWN OF SOUTHERN PINES 6615-A YATESWOOD DR. CHARLOTTE, NC 28387	MECKLENBURG	GUARD, JAMES C. CURRITUCK CO. BOARD OF EDU. BOX 29 POPLAR BRANCH NC 27965	CURRITUCK
GOLDENSTEIN, GENE VA MEDICAL CTR. (1002) 508 FULTON ST. DURHAM NC 27705	DURHAM	GUESS, DONALD F. N. C. NATURAL RESOURCES RT. 1, BOX 72A MT. HOLLY, NC 28120	GASTON
GOODMAN, PAUL T. UNIV. OF N.C. AT CHARLOTTE UNCC STATION, HWY. 49 CHARLOTTE, NC 28223	MECKLENBURG	GUIER, CHARLES R. N. C. WILDLIFE RESOURCES COMM. 1934 SHILOH DR. FAYETTEVILLE, NC 28304	CUMBERLAND
GOODMAN, THOMAS SCOTT JR. N. C. DEPT. OF AGRICULTURE 516 TEST FARM RD. WAYNESVILLE, NC 28786	HAYWOOD	GUTHRIE, RANDALL W. N. C. DEPT. OF AGRICULTURE JOHN UMSTEAD HOSPITAL BUTNER, NC 27509	GRANVILLE
GOODSON, ROBERT B. BUNCOMBE COUNTY BOARD OF EDU. 1421 N. FORK RD. BLACK MOUNTAIN NC 28711	BUNCOMBE	GUYTON, ISAIAH L. BLADEN CO. HEALTH DEPT. P.O. BOX 188 ELIZABETHTOWN NC 28337	BLADEN
GOODSON, ROBERT B. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG	HADDOCK, HOYT M. N. C. DEPT. OF AGRICULTURE RT. 5, BOX 305 GREENVILLE, NC 27834	PITT
GRADY, ALTON PHIL GRANVILLE COUNTY BOARD OF EDU. P. O. BOX 398 CREEDMOOR, NC 27522	GRANVILLE	HAGER, GEORGE E. JR. HAVELOCK HIGH SCHOOL P.O. BOX 5215 HAVELOCK, NC 28532	Craven
GRADY, ROBERT S. DUPLIN COUNTY BOARD OF EDU. P.O. BOX 188 BEULAVILLE, NC 28518	DUPLIN	HAILEY, JOE T. CITY OF KINSTON 200 W. SOUTH ST. KINSTON, NC 28501	LENOIR

HALE, BENJAMIN T. PAMLICO COUNTY HEALTH DEPT. BAYBORO, NC 28515	PAMLICO	HARPER, CHARLES R. PLANT PATHOLOGY GARDNER HALL, NCSU RALEIGH, NC 27650	WAKE
HALE, JONATHAN F. FORSYTH COUNTY 205 GOVERNMENT CENTER WINSTON-SALEM NC 27101	FORSYTH	HARRELL, CARLTON S. PENDER COUNTY HEALTH DEPT. P.O. BOX 186 BURGAW, NC 28425	PENDER
HALES, ROMAS L. CUMBERLAND COUNTY BOARD OF EDU 984 WAYSIDE RD. FAYETTEVILLE, NC 28304	CUMBERLAND	HARRELL, JOHN D. N.C. DEPT. OF TRANSPORTATION 926 E. WARD BLVD. WILSON, NC 27893	WILSON
HALL, BENJAMIN F. JR. LENOIR COUNTY BOARD OF EDU. RT. 5, BOX 274 KINSTON, NC 28501	LENOIR	HARRELL, WILLIAM C. TOWN OF COLUMBIA P.O. BOX 361 COLUMBIA NC 27925	TYRRELL
HALL, CATOLUS M. GREENE COUNTY BOARD OF EDU. P. O. BOX 573 SNOW HILL, NC 28580	GREENE	HARRIS, DAVID E. CUMBERLAND CO. BOARD OF EDU. RT. 1, BOX 2 STEDMAN, NC 28391	CUMBERLAND
HALL, DAVID N. N. C. DEPT. OF AGRICULTURE RT. 6, BOX 420 SALISBURY, NC 28144	ROWAN	HARRIS, FREDERICK A. N. C. WILDLIFE RESOURCES COMM. 420 W. TENTH ST. SILER CITY, NC 27344	CHATHAM
HALL, DOUGLAS I. U.S. FISH & WILDLIFE SERVICE P. O. BOX 25B78 RALEIGH NC 27501	WAKE	HARRIS, HENRY G. JR. N. C. NATURAL RESOURCES RT. 3, BOX 206 CLAYTON, NC 27520	JOHNSTON
HALL, JAMES L. SAMPSON COUNTY BOARD OF EDU. 113 JEROME ST. CLINTON, NC 28328	SAMPSON	HARRIS, JOHN D. N.C. NATURAL RESOURCES 101 DIXIE LANE CHAPEL HILL, NC 27514	ORANGE
HAMILTON, RICKEY A. N. C. STATE UNIVERSITY BOX 5488 RALEIGH, NC 27607	WAKE	HARRIS, WILLIAMSON H. DUKE POWER COMPANY P.O. BOX 33189 CHARLOTTE, NC 28242	MECKLENBURG
HAMM, CLAUDIE H. JR. CRAVEN COUNTY HEALTH DEPT. BOX 1390 NEW BERN, NC 28560	CRAVEN	HARRISON, JOHNNY B. TOWN OF BLACK MOUNTAIN P.O. BOX 972 BLACK MOUNTAIN NC 28711	BUNCOMBE
HAMMOND, GARY F. BURKE COUNTY BOARD OF EDU. P. O. BOX 696 VALDESE, NC 28690	BURKE	HARRISS, ROBERT C JR. N.C. DIV. OF MARINE FISHERIES 108 SOUTH WATER STREET ELIZ CITY NC 27909	PASQUOTANK
HAMPTON, RICHARD C. CATAMBA COUNTY BOARD OF EDU. RT. 1, BOX 98 CATAMBA, NC 28609	CATAMBA	HARVEY, REID W. CEMETERY, CITY OF LEXINGTON SALEM STREET LEXINGTON NC 27292	DAVIDSON
HAMRICK, B. FAIN CITY OF SHELBY DRAWER 207 SHELBY, NC 28150	CLEVELAND	HASKINS, WALTER F. N. C. STATE UNIVERSITY 3123 LIGON ST. RALEIGH, NC 27607	WAKE
HANCOCK, CHARLES N. JR. N. C. STATE UNIVERSITY 59 KILGORE HALL RALEIGH, NC 27607	WAKE	HATCHETT, LEE A. JR. NASH COUNTY HEALTH DEPT. P. O. BOX 497 NASHVILLE, NC 27856	NASH
HARDIN, DANIEL L. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	HAUGEN, RICHARD J. CITY OF ROCKINGHAM P.O. BOX 520 ROCKINGHAM, NC 28379	RICHMOND
HARDIN, WILLIAM I. UNC AT GREENSBORO GOLF COURSE GREENSBORO NC 27412	GUILFORD	HAWK, J. SELBY N. C. NATURAL RESOURCES 701 SANFORD DR. MORGANTON, NC 28655	BURKE
HARDISTER, BILL D. JR. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG	HAWKINS, JAMES E. TOWN OF MADISON 120 MARKET ST. MADISON, NC 27025	ROCKINGHAM
HARDY, PARROTT M. III NCSU HORTICULTURE DEPT. GREENH RALEIGH NC 27607	WAKE	HAWKINS, WALDO PERSON COUNTY BD. OF EDUCATION ROXBORO, NC 27573	PERSON
HARKE, DONALD T. U.S. FISH & WILDLIFE SERVICE P.O. BOX 25878 RALEIGH NC 27611	WAKE	HAYES, WILLIAM A. U. S. DEPT. OF AGRICULTURE P.O. BOX 457 FAIRMONT, NC 28340	ROBESON
HARMON, HOWARD J. UNIV. OF N.C. AT ASHEVILLE UNC-A UNIVERSITY HEIGHTS ASHEVILLE, NC 28804	BUNCOMBE	HAYWORTH, DOUGLAS W. JAMESTOWN PARK JAMESTOWN, NC 27282	GUILFORD



HEAGLE, ALLEN S. U. S. DEPT. OF AGRICULTURE NCSU, PLANT PATH. DEPT. RALEIGH, NC 27650	WAKE	HICKS, WILLIAM M. PENDER COUNTY MOSQUITO CONTROL P.O. BOX 1205 BURGAM, NC 28425	PENDER
HEARN, WILLIAM M. PREVENTIVE MEDICINE SECTION DISPENSARY SERVICES ALBANY, GA 31705	OUT OF STATE	HILL, WILLIAM H. NCSU, CROP SCIENCE 1236 WILLIAMS HALL RALEIGH NC 27607	WAKE
HEATH, CHARLIE F. JR. PAMLICO COUNTY BOARD OF EDU. P. O. BOX 278 BAYBORO, NC 28515	PAMLICO	HILLMANN, RUEDIGER C. N. C. STATE UNIVERSITY P.O. BOX 5215 RALEIGH, NC 27650	WAKE
HEATH, VERNON W. JR. LENOIR COUNTY HEALTH DEPT. 200 RHODES AVE. KINSTON, NC 28501	LENOIR	HINES, PHYLLIS A. TOWN OF HOLLY RIDGE P. O. BOX 145 HOLLY RIDGE NC 28445	ONSLow
HEBERT, TEDDY T. N. C. STATE UNIVERSITY DEPT OF PLANT PATHOLOGY RALEIGH, NC 27607	WAKE	HINNANT, CHARLES D. N. C. STATE UNIVERSITY 1238 WILLIAMS HALL RALEIGH, NC 27607	WAKE
HECHT, ERICH E. WARREN CO. BOARD OF EDUCATION RT. 2, BOX 279 NORLINA, NC 27563	WARREN	HINNANT, JERRY O. CITY OF WILMINGTON P. O. BOX 1810 WILMINGTON, NC 28401	NEW HANOVER
HELMs, NELSON E. PIEDMONT HIGH SCHOOL RT. 2 MONROE NC 28110	UNION	HINSHAW, JOE S. N. C. NATURAL RESOURCES 701 SANFORD DRIVE MORGANTON, NC 28655	BURKE
HELMs, WILLIAM R. CITY OF CHARLOTTE 310 NORTH KINGS DRIVE CHARLOTTE, NC 28204	MECKLENBURG	HINSON, EODIE CHARLOTTE-MECKLENBURG SCHOOLS 3101 WILKINSON BLVD. CHARLOTTE, NC 28208	MECKLENBURG
HENDERSON, JAMES E. HENDERSON COUNTY HEALTH DEPT. P. O. BOX 925 HENDERSONVILLE NC 28739	HENDERSON	HODGES, JAMES L. DUKE POWER CO. 531 NORMWOOD ORIVE CHARLOTTE NC 28208	MECKLENBURG
HENDERSON, WARREN R. N. C. STATE UNIVERSITY 218 KILGORE HALL RALEIGH, NC 27607	WAKE	HOFFMAN, STANLEY T. N. C. DEPT. OF AGRICULTURE RT. 2, BOX 14-G MCLEANSVILLE, NC 27301	GUILFORD
HENSLEY, BACCHUS S. N. C. NATURAL RESOURCES RT. 3, BOX 1366 ASHEVILLE, NC 28806	BUNCOMBE	HOGAN, THOMAS L. GUILFORD COUNTY BOARD OF EDU. RT. 4, BOX 427 GREENSBORO, NC 27406	GUILFORD
HENSLEY, ROBERT S. N. C. NATURAL RESOURCES RT. 3, BOX 1366 ASHEVILLE, NC 28806	BUNCOMBE	HOLDER, OLIN H. U. S. DEPT. OF AGRICULTURE RT. 1, BOX 16A ROBBINSVILLE, NC 28733	GRAHAM
HENSON, BILLY J. ASHE COUNTY BOARD OF EDUCATION RT. 2, BOX 135-8 LAUREL SPRING NC 28640	ASHE	HOLE, MITZI L. CITY OF LAURINBURG 303 W. CHURCH STREET LAURINBURG NC 18352	SCOTLAND
HENSON, CLARENCE B. TOWN OF TRYON DRAWER K TRYON, NC 28782	POLK	HOLLAND, JERRY T. WAKE COUNTY BOARD OF EDUCATION FUQUAY-VARINA NC 27526	WAKE
HERMAN, F. ELI RALEIGH PARKS & RECREATION P.O. BOX 590 RALEIGH, NC 27602	WAKE	HOLLAND, TYREE B. WAKE COUNTY BOARD OF EDUCATION 406 E. WILLIAM ST. APEX, NC 27502	WAKE
HERRING, MARLIN J. ONSLow COUNTY BOARD OF EDU. P. O. BOX 99 JACKSONVILLE, NC 28540	ONSLow	HOLLOWAY, CHARLES W. N. C. STATE UNIVERSITY 2415 GARDNER HALL RALEIGH, NC 27607	WAKE
HEWITT, WILSON T. CAROLINA POWER & LIGHT CO. P. O. BOX 9 JACKSONVILLE, NC 28540	ONSLow	HOLLOWELL, JOYCE E. NCSU 2518 GARDNER HALL RALEIGH NC 27607	WAKE
HEY, CHARLES E. CITY OF WHITEVILLE P. O. BOX 607 WHITEVILLE NC 28472	COLUMBUS	HONEYCUTT, DAN C. HARNETT COUNTY BOARD OF EDU. BOX 335 COATS, NC 27521	HARNETT
HICKMAN, ELRICH Y. JR. BRUNSWICK CO. HEALTH DEPT. P.O. BOX 86 BOLIVIA NC 28422	BRUNSWICK	HOOPER, RALPH M. U. S. DEPT. OF AGRICULTURE RT. 3, BOX 1249 ASHEVILLE, NC 28806	BUNCOMBE
HICKS, JAMES H. CITY OF WINSTON-SALEM P. O. BOX 2511 WINSTON-SALEM NC 27102	FORSYTH	HOPE, RONALD A. CITY OF CHARLOTTE UTILITY DEPT 3001 WILMONT RD. CHARLOTTE, NC 28208	MECKLENBURG

HORNE, ALVIS BASE SPECIAL SERVICES PARADISE POINT CAMP LEJEUNE, NC 28542	ONSLOW	HUMPHRIES, ERVIN G. N. C. STATE UNIVERSITY BOX 5906 RALEIGH, NC 27607	WAKE
HORTON, GATTIS T. WAKE COUNTY BOARD OF EDUCATION RT. 2 WENDELL, NC 27591	WAKE	HUNNICUTT, BILL B. CITY OF MONROE BOX 69 MONROE, NC 28110	UNION
HORTON, RUFUS R. JR. N. C. STATE UNIVERSITY RM. 70, KILGORE HALL RALEIGH, NC 27607	WAKE	HUNNICUTT, G. LYLE JR. N. C. DEPT. OF AGRICULTURE 3031 FARRIOR RD RALEIGH, NC 27607	WAKE
HOUSE, CLAYTON M. FAYETTEVILLE CITY SCHOOLS 600 ORANGE ST. FAYETTEVILLE, NC 28301	CUMBERLAND	HUNNICUTT, PHILLIP R. UNIVERSITY FORESTER U.N.C. - CHAPEL HILL CHAPEL HILL, NC 27514	ORANGE
HOUSE, GRADY W. UTILITIES, CITY OF LEXINGTON CITY HALL-W. CENTER ST. LEXINGTON, NC 27292	DAVIDSON	HUNSINGER, JOHN B., JR. D.O.T., LANDSCAPE P. O. BOX 25201 RALEIGH, NC 27611	WAKE
HOWARD, EDWARD S. JR. LENOIR COUNTY BOARD OF EDU. S. LENOIR HIGH SCHOOL DEEP RUN, NC 28525	LENOIR	HUNT, RICHARD I. N. C. STATE UNIVERSITY 62 KILGORE HALL RALEIGH, NC 27650	WAKE
HOWARD, FRED TOWN OF TARBORO P. O. BOX 220 TARBORO, NC 27786	EDGECOMBE	HUNT, ROBERT L. NCDA 312A PINNACLE DRIVE BOONE, NC 28607	WATAUGA
HOWARD, WILLIAM E. CRAVEN CTY. BD. OF EDUCATION RT. 2, BOX 167-1-B TRENTON, NC 28585	CRAVEN	HURLEY, MANLEY R. PIEDMONT ELEC. MEMBERSHIP COOP BOX 1327, OXFORD RD. ROXBORO, NC 27573	PERSON
HOWELL, JAMES A. IREDELL COUNTY BOARD OF EDU. P. O. BOX 322 STATESVILLE, NC 28677	IREDELL	HUTCHINS, EDWARD E. SR. NC DEPT. OF TRANSPORTATION PO BOX 5436 WINSTON-SALEM, NC 27103	FORSYTH
HOWELL, NORMAN R. N. C. DEPT. OF AGRICULTURE P. O. BOX 27647 RALEIGH, NC 27611	WAKE	HUXSTER, WILLIAM T. JR. N. C. STATE UNIVERSITY BOX 5488, BILTMORE HALL RALEIGH, NC 27650	WAKE
HOYLE, STEVE W. CITY OF GASTONIA NIMLICK DRIVE GASTONIA, NC 28052	GASTON	HUYLER, ARTHUR F. N. C. STATE UNIVERSITY 59 KILGORE HALL RALEIGH, NC 27607	WAKE
HUBBARD, G. R. CALDWELL COUNTY BOARD OF EDU. 550 EAST BLVD. LENOIR, NC 28645	CALDWELL	HYLEMON, MORRIS K. MTN. HORT. CROPS RESEARCH STA. RFD #2, BOX 250 FLETCHER, NC 28732	HENDERSON
HUDSON, NED Y. CABARRUS COUNTY BOARD OF EDU. MT. PLEASANT HIGH SCHOOL MT. PLEASANT, NC 28124	CABARRUS	IKERD, GEORGE R. NEWTON-CONOVER CITY SCHOOLS P. O. BOX 149 NEWTON, NC 28658	CATAWBA
HUFFER, DONALD L. USDA FOREST SERVICE BOX 128 BURNSVILLE, NC 28714	YANCEY	INGLE, EDWARD L. DOT PO BOX 1951 ASHEVILLE, NC 28802	BUNCOMBE
HUFFMAN, EARL JR. ONSLOW COUNTY BOARD OF EDU. RT. 1, BOX 323-A RICHLANDS, NC 28574	ONSLOW	INGRAM, JAMES L. N. C. NATURAL RESOURCES RT. 3, BOX 186-A HILLSBOROUGH, NC 27278	ORANGE
HUFFMAN, RICHARD E. CITY OF GREENSBORO DRAWER W-2 GREENSBORO, NC 27402	GUILFORD	INMAN, DAVID E. CITY OF GREENSBORO DRAWER W-2 GREENSBORO, NC 27402	GUILFORD
HUGHES, GEORGE R. N. C. STATE UNIVERSITY 228 KILGORE HALL RALEIGH, NC 27607	WAKE	JACKSON, LOUIS D. N. C. STATE UNIVERSITY 70 KILGORE HALL RALEIGH, NC 27607	WAKE
HUIE, EARL B., JR. NCSU CROP SCIENCE 1304 WILLIAMS HALL RALEIGH, NC 27605	WAKE	JACKSON, SPICER C. CAMP LEJEUNE BASE MAINTENANCE BLDG. PT-37 CAMP LEJEUNE, NC 28540	ONSLOW
HUISH, MELVIN T. U.S. FISH & WILDLIFE SERVICE NCSU, ZOOLOGY DEPT. RALEIGH, NC 27650	WAKE	JAMES, BARRY W. JAMESTOWN PARKS & REC. ROUTE 1, BOX 411 GERMANTON, NC 27019	GUILFORD
HUMPHRIES, CHARLES E. N. C. DEPT. OF TRANSPORTATION BOX 47 SHELBY, NC 28150	CLEVELAND	JARRETT, RONALD E. N. C. STATE UNIVERSITY 4222 WILLIAMS HALL RALEIGH, NC 27607	WAKE



JENKINS, CARLTON M. LENOIR COUNTY BOARD OF EDU. RT. 1 LAGRANGE, NC 28551	LENOIR	JONES, EDWARD T. ROCKINGHAM COUNTY HEALTH DEPT. 506 SPRINKLE ST. REIDSVILLE, NC 27320	ROCKINGHAM
JENKINS, KEITH M. N.C. DIV. OF FOREST RESOURCES RT. 3, BOX 1366, SARCIS R ASHEVILLE NC 28806	BUNCOMBE	JONES, JERRY R. GREENE COUNTY BOARD OF EDU. RT. 1 SNOW HILL, NC 28580	GREENE
JENKINS, SAMUEL F. JR. N. C. STATE UNIVERSITY BOX 5397 RALEIGH, NC 27607	WAKE	JONES, JOE C. TOWN OF HARRELLS P. O. BOX 22 HARRELLS, NC 28444	SAMPSON
JERNIGAN, JAMES H. CUMBERLAND COUNTY BOARD OF EDU RT. 2, BOX 441 FAYETTEVILLE, NC 28301	CUMBERLAND	JONES, KENNETH G. SAMPSON COUNTY HEALTH DEPT. EAST ROWAN ROAD CLINTON, NC 28328	SAMPSON
JERNIGAN, RAYMOND K. SOUTHERN WAYNE HIGH SCHOOL RT. 3 DUDLEY, NC 28333	WAYNE	JONES, KENNETH W. WAKE COUNTY AGRI.EXT. SERVICE 709 WAKE COUNTY COURT HOU RALEIGH, NC 27602	WAKE
JERVIS, LARRY G. N. C. STATE UNIVERSITY BOX 5488 RALEIGH, NC 27650	WAKE	JONES, OTIS L. TOWN OF ORIENTAL P.O. BOX 119 ORIENTAL NC 28571	PAMLICO
JOHNSON, ALTON B. CAROLINA POWER & LIGHT CO. P. O. BOX 4107 WILMINGTON, NC 28406	NEW HANOVER	JONES, ROBERT A. N. C. NATURAL RESOURCES P. O. BOX 1129 WASHINGTON, NC 27889	BEAUFORT
JOHNSON, EARL L. CITY OF ROCKY MOUNT P.O. DRAWER 1180 ROCKY MOUNT, NC 27801	NASH	JONES, ROBERT G. USDA-APHIS-PPQ RT. 7 BOX 310 ROCKY MOUNT, NC 27801	NASH
JOHNSON, ERIC M. NCU EXTENSION ENTOMCLOGY 3310 GARDNER HALL RALEIGH, NC 27607	WAKE	JONES, RONALD K. N. C. STATE UNIVERSITY 1414 GARDNER HALL RALEIGH, NC 27607	WAKE
JOHNSON, HARREL B. N. C. NATURAL RESOURCES 108 S. WATER STREET ELIZABETH CIT NC 27909	PASQUOTANK	JONES, WALTER C. EDGEcombe COUNTY BOARD OF EDU. RT. 1 BOX 25 PINETOPS, NC 27864	EDGEcombe
JOHNSON, HILTON G. USDA-APHIS-PPEQP P. O. BOX 283 FAYETTEVILLE, NC 28358	CUMBERLAND	JOYCE, PAUL G. CHATHAM COUNTY BOARD OF EDU. EAST CARDINAL ST. SILER CITY, NC 27344	CHATHAM
JOHNSON, HORACE W. MILLER'S CHAPEL CHURCH P.O. BOX 302 FAISON NC 28341	DUPLIN	JOYNER, RANDY L. GROUNDS DEPARTMENT EAST CAROLINA UNIVERSITY GREENVILLE, NC 27834	PITT
JOHNSON, HOWARD E. DOROTHEA DIX HOSPITAL STATION 8,S. BOYLAN AVE. RALEIGH, NC 27611	WAKE	JOYNER, RICKY E. WAYNE COUNTY SCHOOLS SO. WAYNE SR. HIGH, RT. 1 DUDLEY, NC 28333	WAYNE
JOHNSON, RUDY C. N.C. NRCD ROUTE 2, BOX 322 BOONE NC 28607	WATAUGA	JUDY, GREGORY W. N. C. NATURAL RESOURCES P. O. BOX 1129 WASHINGTON, NC 27889	BEAUFORT
JOHNSON, WALTER C. 3000 CAMELOT DRIVE P. O. BOX 188 KINSTON NC 28501	LENOIR	JUSTICE, ALVIN RALEIGH PARKS & RECREATION P.O. BOX 590 RALEIGH NC 27602	WAKE
JOHNSON, WILEY R. U. S. DEPT. OF AGRICULTURE P. O. BOX 876 ELIZABETHTOWN NC 28337	BLADEN	KACER, KEVIN G. NATIONAL PARK SERVICE P.O. BOX 690 BEAUFORT, NC 28516	CARTERET
JOHNSON, WILLIAM M. IREDELL COUNTY BOARD OF EDU. P.O. BOX 40 BARIUM SPRING NC 28010	IREDELL	KANE, MICHAEL B. N.C. STATE FOREST FERT. P.O. BOX 5488 RALEIGH, NC 27606	WAKE
JOLLEY, WILLIAM M. NORTH CAROLINA DEPT. OF TRANSP PO BOX 47 SHELBY NC 28150	CLEVELAND	KATALINIC, ROBERT W. UNC AT WILMINGTON 601 S. COLLEGE RD. WILMINGTON, NC 28406	NEW HANOVER
JONES, CARL A. CAMP LEJEUNE BASE MAINTENANCE BLDG. PT-37 CAMP LEJEUNE, NC 28542	ONslow	KAYLOR, ROBERT P. U. S. DEPT. OF AGRICULTURE 435 THURMOND RD. NEW BERN, NC 28560	Craven
JONES, DECATUR JR. ANSON COUNTY BOARD OF EDU. P. O. BOX 513 WADESBORO, NC 28170	ANSON	KEA, JAMES B. N. C. STATE UNIVERSITY P. O. BOX 1148 WILLIAMSTON, NC 27892	MARTIN

KEARSON, LAWRENCE L. N. C. WILDLIFE RESOURCES COMM. RT. 6, BOX 685 MARION, NC 27852	MCDOWELL	KOLBE, MELVIN H. N. C. STATE UNIVERSITY 262 KILGORE HALL RALEIGH, NC 27650	WAKE-
KEEVER, JOHNNY E. CALDWELL COUNTY BOARD OF EDU. 6 WOODLANE ST. GRANITE FALLS NC 28630	CALDWELL	KONSLER, THOMAS R. N. C. STATE UNIVERSITY MTN. HORT. CROPS RES. STA FLETCHER, NC 28732	HENDERSON
KEITH, JAMES JR. CITY OF JACKSONVILLE  JACKSONVILLE, NC 28540	ONSLOW	KOONCE, MICHAEL E. TOWN OF GARNER, PUBLIC WORKS 610 RAND MILL RD. GARNER, NC 27529	WAKE
KELLEY, JIM B. USDA-APHIS-PPQ 414 ROBIN LAKE DR. DUDLEY NC 28333	LENOIR	KORNEGAY, KENNETH R. U. S. DEPT. OF AGRICULTURE P. O. BOX 272 LUMBERTON, NC 28358	ROBESON
KENNEDY, GEORGE G. N. C. STATE UNIVERSITY BOX 5215 RALEIGH, NC 27650	WAKE	KRENZER, EUGENE G. JR. N. C. STATE UNIVERSITY 4210 WILLIAMS HALL RALEIGH NC 27607	WAKE
KESLER, BILLY G. USDA-APHIS P. O. BOX 528 LAURINBURG, NC 28352	SCOTLAND	KUHLMAN, E. GEORGE USDA FOREST SERVICE P. O. BOX 12254 RSRCH. TR. PA NC 27709	DURHAM
KESLER, CLAUDE W. CITY OF SALISBURY BOX 479 SALISBURY, NC 28144	ROWAN	KUYKENDALL, FRANCIS M. II TOWN OF MARSHVILLE CLUSTER BOX 4113 MARSHVILLE, NC 28103	UNION
KIMEL, RICKEY H. CITY OF WINSTON-SALEM WINSTON LAKE GOLF COURSE WINSTON-SALEM NC 27106	FORSYTH	LAMB, JOHN H., JR. USDA FOREST SERVICE P.O. BOX 128 HOT SPRINGS, NC 28743	MADISON
KINCAID, RICHARD D. USDA FOREST SERVICE P.O. BOX 519 MARION NC 28752	MCDOWELL	LANE, ERNIE H. U. S. DEPT. OF AGRICULTURE BOX 16A ROBBINSVILLE, NC 28771	GRAHAM
KINDER, DAVID F. NORTH BUNCOMBE HIGH SCHOOL  WEAVERVILLE, NC 28787	BUNCOMBE	LANE, WILLIAM G. RANDOLPH COUNTY BOARD OF EDU. RT. 2, BOX 204 RAMSEUR, NC 27316	RANDOLPH
KING, CHARLES L. ASHE COUNTY BOARD OF EDUCATION RT. 3, BOX 129 WEST JEFFERSON NC 28694	ASHE	LANGDON, JAMES H., JR. JOHNSON COUNTY BD. OF ED. ROUTE 3 FOUR OAKS, NC 27524	JOHNSTON
KING, DON B. EDGECOMBE-MARTIN CO. EMC P. O. DRAWER 188 TARBORO, NC 27886	EDGECOMBE	LANGSTON, MARION A. U. S. DEPT. OF AGRICULTURE P. O. BOX 146 LITTLE ROCK, SC 29567	OUT OF STATE
KINLAW, DANNY L. ROBESON COUNTY BOARD OF EDU. RT. 5, BOX 408 LUMBERTON, NC 28358	ROBESON	LANIER, RENE P. CALDWELL COUNTY BOARD OF EDU. 300 W. CALDWELL DR. LENOIR, NC 28645	CALDWELL
KIRBY, HILLIARD W. NCSU PLANT PATHOLOGY GARDNER HALL RALEIGH, NC 27650	WAKE	LANKFORD, PAUL R. N. C. DEPT. OF TRANSPORTATION BOX 1951 ASHEVILLE, NC 28802	BUNCOMBE
KIRBY, MOFFITT D. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	LAPP, NEIL A. N. C. DEPT. OF AGRICULTURE P.O. BOX 27647 RALEIGH, NC 27611	WAKE
KIRKPATRICK, TERRENCE L. NCSU PLANT PATHOLOGY GARDNER HALL RALEIGH, NC 27650	WAKE	LARSON, ROY A. N. C. STATE UNIVERSITY 128 KILGORE HALL RALEIGH, NC 27607	WAKE
KISER, DARRELL C. CATAWBA VALLEY TECH. COL. HWY. 64-70 HICKORY, NC 28601	CATAWBA	LASSITER, ARNOLD L. N. C. DEPT. OF TRANSPORTATION P.O. BOX 1067 ABERDEEN, NC 28315	MOORE
KLUTTZ, RICKY G. DURHAM COUNTY BOARD OF EDU. 1818 ELLIS RD. DURHAM, NC 27703	DURHAM	LASSITER, J. BURNIE CITY OF ROCKINGHAM P.O. BOX 520 ROCKINGHAM, NC 28379	RICHMOND
KNIGHT, MANLEY G. CITY OF GREENSBORO DRAWER W-2 GREENSBORO, NC 27402	GUILFORD	LASSITER, WAYNE E. CITY OF LUMBERTON 4 VEL CORD CIRCLE LUMBERTON, NC 28358	ROBESON
KOLBE, KENTON L. N. C. DEPT. OF TRANSPORTATION 3424 BLUE RIDGE RD. RALEIGH, NC 27607	WAKE	LAUGHTER, JOSEPH D. HENDERSON COUNTY BOARD OF EDU.  HENDERSONVILLE NC 28739	HENDERSON



LAWRENCE, EDWARD L. CITY OF HIGH POINT  HIGH POINT, NC 27261	GUILFORD	LILES, EDWARD A. DOT RT. 2, P O BOX 3165, 926 WILSON NC 27893	WILSON
LAYNE, LEC G. CITY OF ASHEBORO 146 N. CHURCH ST. ASHEBORO, NC 27203	RANDOLPH	LILLEY, MELVIN M. JR. HALIFAX COUNTY HEALTH DEPT P.O. BOX 10 HALIFAX, NC 27839	HALIFAX
LEATHERMAN, MARVIN L. CATAWBA COUNTY BOARD OF EDU. RT. 1 NEWTON, NC 28658	CATAWBA	LILLY, J. PAUL N. C. STATE UNIVERSITY RT. 2, BOX 141 PLYMOUTH, NC 27962	WASHINGTON
LEAVITT, PETER D. USDA FOREST SERVICE 435 THURMAN RD. NEW BERN NC 28560	GRAVEN	LINDQUIST, DAVID G. UNIVERSITY OF NORTH CAROLINA  WILMINGTON, NC 28401	NEW HANOVER
LEBRON, FRANK C. CITY OF OXFORD CITY HALL OXFORD, NC 27565	GRANVILLE	LINDSEY, PAT A. RALEIGH PARKS & RECREATION P.O. BOX 590 RALEIGH, NC 27602	WAKE
LEDBETTER, E. REID IREDELL COUNTY BRD OF EDUCATIO P.O. BOX 67 UNION GROVE NC 28689	IREDELL	LINEBERGER, PAUL N. N. C. STATE UNIVERSITY 68 KILGORE HALL RALEIGH, NC 27607	WAKE
LEDFORD, DEROLD G. N. C. DEPT. OF AGRICULTURE RT. 2, BOX 1090 FRANKLIN, NC 28734	MACON	LITTLE, EDGAR L. N. C. NATURAL RESOURCES 3423 RANDOLPH RD DURHAM NC 27705	DURHAM
LEE, BENJAMIN G. U.S. DEPT. OF AGRICULTURE ROOM 318 FEDERAL BLDG. RALEIGH, NC 27601	WAKE	LITTLE, FREDDY L. DOT P O BOX 640 ALBEMARLE NC 28001	STANLY
LEE, JUNIUS C. HARNETT CO. HEALTH DEPT. BOX 491 DUNN NC 28334	HARNETT	LITTLE, LEVANDER ANSON COUNTY BOARD OF EDUCATIO BOWMAN HIGH SCHOOL WADESBORO, NC 28170	ANSON
LEE, ROGER H. NCDA STATE FARM 2415 W. VERNON AVE. KINSTON NC 28501	LENOIR	LITTLE, PAULA J. CITY OF RALEIGH 2041 WADE AVE. RALEIGH, NC 27604	WAKE
LEEPER, MICHAEL ALLEN UNC FINLEY GOLF COURSE PO BOX 2675 CHAPEL HILL NC 27514	ORANGE	LIVELY, JOHN H. N. C. NATURAL RESOURCES RT. 3, BOX 448 SYLVA, NC 28779	JACKSON
LEINSTER, JAMES R. U. S. DEPT. OF AGRICULTURE P. O. BOX 8 PISGAH FOREST NC 28768	TRANSYLVANIA	LLOYD, EDWIN P. U.S. DEPT. OF AGRICULTURE, SEA 4116 REEDY CREEK ROAD RALEIGH, NC 27607	WAKE
LEMONS, RICHARD W. N. C. STATE UNIVERSITY 3123 LIGON ST. RALEIGH, NC 27607	WAKE	LOCK, WILLIAM H. N. C. STATE UNIVERSITY 1225 HARGROVE ST. HENDERSON NC 27536	VANCE
LEONARD, DAVID K. CITY OF WINSTON-SALEM REYNOLDS PARK RD. WINSTON-SALEM NC 27106	FORSYTH	LOCKERMAN, PERRY JONES U. S. DEPT. OF AGRICULTURE P. O. BOX 2632 NEW BERN, NC 28560	GRAVEN
LEONARD, TOMMY D. ORANGE COUNTY BOARD OF EDU. RT. 4 HILLSBOROUGH, NC 27278	ORANGE	LOFTIS, DAVID L. U. S. DEPT. OF AGRICULTURE P. O. BOX 2750 ASHEVILLE, NC 28802	BUNCOMBE
LEVI, MICHAEL P. N. C. STATE UNIVERSITY SCHOOL OF FOREST RESOURCE RALEIGH, NC 27650	WAKE	LOGSDON, RUSSELL S. RANDOLPH CO. BOARD OF EDU. RT. 5, BOX 361 ASHEBORO, NC 27203	RANDOLPH
LEWIS, CORNELIOUS G. USDA-APHIS-PPQ 203 PRICE ST. ROANOKE RAPID NC 27870	HALIFAX	LOJOKO, JOHN T. CARY PARKS & RECREATION P.O. BOX 128 CARY, NC 27511	WAKE
LEWIS, FINLEY G. BEAUFORT COUNTY BOARD OF EDU. P. O. BOX 177 AURORA, NC 27806	BEAUFORT	LONG, JAY R. USDA FOREST SERVICE RT. 1, BOX 16-A ROBBINSVILLE, NC 28771	GRAHAM
LEWIS, WILLIAM G. USDA FOREST SERVICE CARLTON ST. ATHENS, GA 30602	OUT OF STATE	LONG, RAYMOND C. N. C. STATE UNIVERSITY 406 WILLIAMS HALL RALEIGH, NC 27607	WAKE
LEWIS, WILLIAM M. N. C. STATE UNIVERSITY 3123 LIGON ST. RALEIGH, NC 27607	WAKE	LONG, ROY F. LINCOLN COUNTY HOSPITAL BOX 677 LINCOLNTON NC 28092	LINCOLN

LOUDERMILK, L. C. U. S. DEPT. OF AGRICULTURE 201 WOODLAND DR. MURPHY, NC 28906	CHERCKEE	MARSHALL, HENRY V. JR. N. C. STATE UNIVERSITY 108 PATTERSON HALL RALEIGH, NC 27650	WAKE
LOVE, JOSEPH W. N. C. STATE UNIVERSITY 124 KILGORE HALL RALEIGH, NC 27607	WAKE	MARSHALL, MICHAEL D. N. C. NATURAL RESOURCES P.O. BOX 769 MOREHEAD CITY NC 28559	CARTERET
LOWREY, ALVIN R. U. S. DEPT. OF AGRICULTURE RT. 4, BOX 80 LUMBERTON, NC 28358	ROBESON	MARTIN, ALBERT J. N. C. DEPT. OF AGRICULTURE RT. 8, BOX 356 LUMBERTON, NC 28358	ROBESON
LUCAS, GEORGE B. N. C. STATE UNIVERSITY BOX 5397 RALEIGH, NC 27607	WAKE	MARTIN, JAMES A. RANDOLPH COUNTY HEALTH DEPT. P.O. BOX 1007 ASHEBORO, NC 27203	RANDOLPH
LUCAS, LEON T. N. C. STATE UNIVERSITY 3409 GARDNER HALL RALEIGH, NC 27607	WAKE	MARTIN, WILLIAM G. USDA FOREST SERVICE RT. 10, BOX 210 FRANKLIN NC 28734	MACON
LUCAS, WILLIAM S. CHATHAM COUNTY BOARD OF EDU. BOX 761 PITTSBORO, NC 27312	CHATHAM	MASON, REGINALD R. COUNTY OF CURRITUCK, MAINT. P.O. BOX 39 CURRITUCK NC 27929	CURRITUCK
LUPER, CHARLES H. CITY OF ROCKY MOUNT P. O. BOX 1180 ROCKY MOUNT, NC 27801	NASH	MATTHEWS, FREDERICK E. RUTHERFORD COUNTY HEALTH DEPT. 225 W. 3RD ST. RUTHERFORDTON NC 28139	RUTHERFORD
LUTHER, BOYD D. CHEROKEE COUNTY BOARD OF EDU 104 HIGH SCHOOL CIRCLE MURPHY, NC 28906	CHEROKEE	MAY, EMANUEL A. MILLBROOK SENIOR HIGH 2201 SPRING FOREST RD. RALEIGH, NC 27609	WAKE
LUTON, CHARLES H. N. C. DEPT. OF AGRICULTURE BOX 141 PLYMOUTH, NC 27962	WASHINGTON	MAZUR, ELLEN P. BEDDINGFIELD HIGH SCHOOL RT. 3, BOX 100 WILSON, NC 27893	WILSON
LUTZ, GRAHAM L. JR. ANSON COUNTY BOARD OF EDU. BOX 678 WADESBORO, NC 28170	ANSON	MCCARTHR, NORMAN WAKE COUNTY BOARD OF EDUCATION RT. 2 WENDELL, NC 27591	WAKE
LYNN, VICTOR B. 709 WAKE COUNTY COURTHOUS RALEIGH, NC 27602	WAKE	MCBRIDE, FRANKLIN T. N. C. WILDLIFE RESOURCES COMM. RT. 3, BOX 295 NASHVILLE, NC 27856	WAKE
MABRY, LARRY W. STANLY COUNTY BOARD OF EDU. RT. 1 NORWOOD, NC 28128	STANLY	MCCORMICK, JAMES M. HARNETT COUNTY BOARD OF EDU. RT. 3 LILLINGTON, NC 27546	HARNETT
MACALLER, TIMOTHY J. PLANT PATHOLOGY EXTENSION P.O. BOX 5397, NC STATE UN RALEIGH, NC 27607	WAKE	MCCORMICK, JOHN W. NEW HANOVER COUNTY HEALTH DEPT 17TH STREET WILMINGTON NC 28401	NEW HANOVER
MADLIGER, WILLIAM J. USDA APHS RT. 6, BOX 53D WILMINGTON, NC 28405	NEW HANOVER	MCCRACKEN, DAN T. HAYWOOD COUNTY HEALTH DEPT. 2216 ASHEVILLE RD. WAYNESVILLE, NC 28786	HAYWOOD
MAINLAND, CHARLES W. N. C. STATE UNIVERSITY RT. 2 BOX 610 CASTLE HAYNE, NC 28429	NEW HANOVER	MCCULLOUGH, WALTER C. CITY OF GREENSBORO DRAWER W-2 GREENSBORO, NC 26402	GUILFORD
MANCHESTER, EDWIN H. U. S. DEPT. OF AGRICULTURE 201 WOODLAND DR. MURPHY, NC 28906	CHEROKEE	MCGALLIARD, CLYDE W. N. C. NATURAL RESOURCES 301 SANFORD DR. MORGANTON, NC 28655	BURKE
MANGUM, ROBERT S. NC DEPT. OF TRANSPORTATION, BOX 851 DURHAM, NC 27702	DURHAM	MCGEE, EDWIN H. N. C. NATURAL RESOURCES ROUTE 3, BOX 188 WILKESBORO, NC 28697	WILKES
MANGUM, WILLIAM G. N. C. STATE UNIVERSITY 18 W. RIDDICK STADIUM RALEIGH, NC 27607	WAKE	MCGRAW, JAMES R. N.C. AGRICULTURAL EXT. SERVICE BOX 5488 RALEIGH, NC 27607	WAKE
MANN, DAVID E. NC STATE UNIVERSITY 1403 VARSITY DR. RALEIGH NC 27606	WAKE	MCINTOSH, PHILIP R. CITY OF CHARLOTTE LANDSCAPING 4426 CENTRAL AVENUE CHARLOTTE, NC 28205	MECKLENBURG
MARKHAM, JERRY C. N. C. DEPT. OF AGRICULTURE RT. 5, BOX 43 CLINTON, NC 28328	SAMPSON	MCINTYRE, RALPH F. ALAMANCE COUNTY BOARD OF EDU. P. O. BOX 110 GRAHAM, NC 27253	ALAMANCE



MCIVER, WAYMAN M. ANSON COUNTY BOARD OF EDU. P. O. BOX 513 WADESBORO, NC 28170	ANSON	MELTON, JESSE D. WASHINGTON COUNTY BOARD OF EDU P. O. BOX 188 CRESWELL, NC 27928	WASHINGTON
MCIVER, WILLIAM B. JR. CITY OF GREENSBORO ROUTE 1, BOX 331 MCLEANSVILLE, NC 27301	GUILFORD	MEYERS, RALPH F. CITY OF HIGH POINT BOX 230 HIGH POINT, NC 27261	GUILFORD
MCKETHAN, KENNETH A. CUMBERLAND COUNTY BOARD OF EDU RT. 4, BOX 479 FAYETTEVILLE, NC 28304	CUMBERLAND	MICKEY, JOSEPH H. JR. N. C. WILDLIFE RESOURCES COMM. RT. 2, BOX 137-C STATE ROAD, NC 28676	SURRY
MCKNIGHT, MARTIN PAMLICO COUNTY HEALTH DEPT. BAYBORO, NC 28515	PAMLICO	MILMOLLAND, ROBERT D. N. C. STATE UNIVERSITY 3420 GARONER HALL RALEIGH, NC 27607	WAKE
MCKNIGHT, STOUTTE ROBERTS NEW HANOVER MEMORIAL HOSPITAL 2131 SOUTH 17TH ST. WILMINGTON, NC 28402	NEW HANOVER	MILLER, ARTHUR E. USDA-APHIS-PPQ 4120 REEDY CREEK RD. RALEIGH, NC 27607	WAKE
MCKOY, HAYWOOD COLUMBUS COUNTY BOARD OF EDU. HALLSBORO, NC 28442	COLUMBUS	MILLER, BRUCE L. ROWAN COUNTY BOARD OF EDU. RT. 1, CHINA GROVE, NC 28023	ROWAN
MCMASTERS, STEPHEN O. SR. N. C. NATURAL RESOURCES 625 EAST BLVD. LENDIR, NC 28645	CALDWELL	MILLER, CONRAD H. N. C. STATE UNIVERSITY 212 KILGORE HALL RALEIGH, NC 27607	WAKE
MCMILLAN, HAROLD O. CUMBERLAND CO. BOARD OF EDU. P.O. BOX 1420 FAYETTEVILLE, NC 28302	CUMBERLAND	MILLER, HENRY A. N. C. DEPT. OF AGRICULTURE P. O. BOX 435 BAYBORO, NC 28515	PAMLICO
MCMILLAN, MARTHA N. 4505 SUMMIT AVENUE 1014 EAST BARTON ST. GREENSBORO, NC 27407	GUILFORD	MILLER, MARVIN P. JR. CITY OF GREENSBORO 1617 RANKIN RD. GREENSBORO, NC 27405	GUILFORD
MCMILLAN, MAXIE C. CUMBERLAND COUNTY BOARD OF EDU 637 MAXIE LOOP SPRING LAKE, NC 28390	CUMBERLAND	MILLER, ROGER W. N. C. DEPT. OF TRANSPORTATION P. O. BOX 748 AHOSKIE, NC 27910	HERTFORD
MCMILLAN, RONALD L. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	MILLS, JOHN T. ROBESON COUNTY BOARD OF EDU. P. O. BOX 682 FAIRMONT, NC 28340	ROBESON
MCNEILL, LARNIE A. DURHAM COUNTY HEALTH DEPT. 414 E. MAIN ST. DURHAM, NC 27701	DURHAM	MILLS, ROBERT J. N. C. STATE UNIVERSITY KILGORE HALL RALEIGH, NC 27650	WAKE
MCSWAIN, CLYDE Z. JR. N. C. DEPT. OF AGRICULTURE RT. 6, BOX 420 SALISBURY, NC 28144	ROWAN	MINTON, WILLIS HOWARD N.C. DEPT. OF AGRICULTURE 529 TYSON ST. CHARLOTTE, NC 28209	MECKLENBURG
MEADOR, ROBERT W. REIDSVILLE CITY SCHOOLS 1901 S. PARK DR. REIDSVILLE, NC 27320	ROCKINGHAM	MISTRIC, WALTER J. JR. N. C. STATE UNIVERSITY UNIT 2, 840 METHOD RD. RALEIGH, NC 27607	WAKE
MEADOWS, GARLAND CITY OF WILMINGTON P. O. BOX 1810 WILMINGTON, NC 28401	NEW HANOVER	MITCHELL, B. E. WILSON CO. BOARD OF EDUCATION RT. 4, BOX 505-A WILSON, NC 27893	WILSON
MEADOWS, JAMES M. U. S. FOREST SERVICE 435 THURMON RD. NEW BERN, NC 28560	Craven	MITCHELL, ERNEST L. DUKE POWER COMPANY BOX 2167 GREENVILLE, SC 29602	OUT OF STATE
MEBANE, HENRY F. GREENSBORO PUBLIC SCHOOLS 4007 ROSELAKE DR. GREENSBORO, NC 27407	GUILFORD	MITCHELL, JAMES R. NC DEPT. OF AGRICULTURE 409 LOGAN COURT KING, NC 27021	STOKES
MEOLIN, LINDA S. CITY OF HIGH POINT PO BOX 230 HIGH PCINT, NC 27261	GUILFORD	MITCHELL, JOHN BERTIE COUNTY BOARD OF EDU. RT. 3, BOX 44-C WINDSOR, NC 27983	BERTIE
MEINERT, FRANCIS E. TOWN OF PARKTON TOWN HALL, 2ND. ST. PARKTOWN, NC 28371	ROBESON	MITCHELL, TONI L. NCDA, PESTICIDE & PLANT PROT. P.O. BOX 2400 GREENVILLE, NC 27834	PITT
MELICHAMP, THOMAS L. UNC-CHARLOTTE, BIOLOGY DEPT. UNC STATION CHARLOTTE, NC 28223	MECKLENBURG	MOBLEY, WINFRED E. USDA-APHIS P. C. BOX 564 WALLACE, NC 28466	DOUPLIN

MODLIN, TERESA M. RALEIGH PARKS & RECREATION P.O. BOX 590 RALEIGH NC 27602	WAKE	MORRIS, BOBBY L., JR. CONEETA HYDROLOGIC LAB RT 1 BOX 216 OTCO NC 28763	MACON
MODLIN, VICTOR W. N. C. STATE UNIVERSITY RT. 2, BOX 141 PLYMOUTH, NC 27962	WASHINGTON	MORRIS, JOSEPH C. CITY OF ROCKINGHAM P.O. BOX 520 ROCKINGHAM, NC 28379	RICHMOND
MOHORN, DONALD R. VANCE COUNTY SCHOOL SYSTEM ROUTE 6, BOX 285 HENDERSON, NC 27536	VANCE	MORRIS, LESLIE BRIAN DUKE POWER COMPANY P. O. BOX 33189 CHARLOTTE NC 28242	MECKLENBURG
MONACO, THOMAS J. N. C. STATE UNIVERSITY 158 KILGORE HALL RALEIGH, NC 27607	WAKE	MORRIS, WILLIAM G. DUKE POWER COMPANY BOX 7510 GREENSBORO, NC 27407	GUILFORD
MONTALBANO, PEGGY S. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG	MORROW, STEVEN R. A.S.U., PHYSICAL PLANT STATE FARM ROAD BOONE, NC 28607	WATAUGA
MONTGOMERY, FRANCIS L. CITY OF GREENSBORO DRAWER W-2 GREENSBORO, NC 27402	GUILFORD	MORTON, LINCOLN E. HORTICULTURAL SCIENCE-NCSU 59 KILGORE HALL RALEIGH NC 27612	WAKE
MOODY, DANNY C. CITY OF HIGH POINT 221 NATHAN HUNT DR. HIGH POINT, NC 27260	GUILFORD	MORTON, RALPH L. USDA-APHIS-PPQ RT. 6, BOX 530 WILMINGTON, NC 28405	NEW HANOVER
MOODY, THOMAS J. JACKSON COUNTY HEALTH DEPT. 8 RIDGEWAY ST. SYLVA, NC 28779	JACKSON	MOSS, ARLIE G. N.C. NATURAL & ECONOMIC RES. RT. 3, BOX 182 SYLVA, NC 28779	JACKSON
MOORE, DARREL J. VETERANS ADM. MEDICAL CTR. ASHE TUNNEL ROAD ASHEVILLE, NC 28805	BUNCOMBE	MOSTELLER, CALVIN C. DIV. OF FOREST RESOURCES P. O. BOX 442 LINCOLNTON, NC 28092	LINCOLN
MOORE, GREGORY B. 130 LOUISIANA AVE APT 2 P.O. BOX 57 BYNUM NC 27228	CHATHAM	MOTLEY, DAVID D. FORSYTH TECHNICAL INSTITUTE 2100 SILAS CREEK PARKWAY WINSTON SALEM NC 27107	FORSYTH
MOORE, HARRY B. N. C. STATE UNIVERSITY BOX 5215 RALEIGH, NC 27650	WAKE	MOUNCE, CLAYTON H. DUKE POWER CO. NORTH FRONT ST. ELKIN NC 28621	SURRY
MOORE, JACK L. NORTHAMPTON COUNTY HEALTH DEPT PO BOX 635 JACKSON NC 27845	NORTHAMPTON	MOXLEY, JAMES H. N. C. DEPT. OF TRANSPORTATION BOX 250 N. WILKESBORO NC 28659	WILKES
MOORE, JAMES E. CHARLOTTE-MECK. BD. OF ED. 3101 WILKINSON BLVD. CHARLOTTE, NC 28208	MECKLENBURG	MUELLER, J. PAUL N. C. STATE UNIVERSITY 1207 WILLIAMS HALL RALEIGH, NC 27650	WAKE
MOORE, JULIAN C. IREDELL COUNTY HEALTH DEPT. 735 HARTNESS ROAD STATESVILLE NC 28677	IREDELL	MULL, GARY T. N. C. NATURAL RESOURCES 701 SANFORD DRIVE MORGANTON, NC 28655	BURKE
MOORE, MICHAEL C. UNC AT GREENSBORO 1000 SPRING GARDEN ST. GREENSBORO, NC 27412	GUILFORD	MUNGER, HERBERT L. U. S. DEPT. OF AGRICULTURE P. O. BOX 1223 HIGHLANDS, NC 28741	MACON
MOORE, TOMMY J. CITY OF GREENSBORO 401 PATTON GREENSBORO, NC 27402	GUILFORD	MURPHEY, CARL B. NCSU PLANT PATHOLOGY 1409 GARDNER HALL RALEIGH, NC 27650	WAKE
MOORE, WAYNE D. NORTH CAROLINA OCT PO BOX 47 SHELBY, NC 28150	CLEVELAND	MURPHY, AUBREY G. TOWN OF BEULAVILLE P. O. BOX 98 BEULAVILLE, NC 28518	DUPLIN
MOORING, DAVID L. BUNCOMBE COUNTY BOARD OF EDUC 60 LEES CREEK RD. ASHEVILLE, NC 28806	BUNCOMBE	MURPHY, JOHN H. USDA-APHIS-PPQ 59 PINE DR. ROANOKE RAPID NC 27870	HALIFAX
MORGAN, JOHN D. STANLY COUNTY BOARD OF EDU. RT. 2 OAKBORO, NC 28129	STANLY	MURPHY, KENNETH W. LENOIR COUNTY HEALTH DEPT. 200 RHODES AVE. KINSTON, NC 28501	LENOIR
MORGAN, NATHAN R. WAKE COUNTY P. O. BOX 550 RALEIGH, NC 27602	WAKE	MURPHY, SAM L. GASTONIA HOUSING AUTHORITY 1305 N. WELDON ST. GASTONIA, NC 28052	GASTON



MURRAY, JOHN M. N. C. DEPT. OF AGRICULTURE RT. 1, BOX 210 CLARENDON, NC 28432	COLUMBUS	NORD, JOHN C. USDA FOREST SERVICE CARLTON ST. ATHENS, GA 30602	OUT OF STATE
MURRAY, JOHNSTON B CITY OF RAEFORD P.O. BOX 606 RAEFORD NC 28376	HOKE	NORMAN, HENRY D. N.C. DEPT. OF CULTURAL RES. BOX 1007 NEW BERN, NC 28560	Craven
MYERS, JOHN S. Craven County Health Dept. BOX 1390 NEW BERN, NC 28560	Craven	NORRIS, JOSEPH H. TOWN OF JAMESTOWN JAMESTOWN, NC 27282	Guilford
MYERS, MORRISON D. JR. TOWN OF JAMESVILLE P. O. BOX 246 JAMESVILLE, NC 27846	MARTIN	NORRIS, WILSON LEE N.C. DEPT. OF NAT. RES. & COM. ROUTE B, BOX 380 GOLDSBORO, NC 27530	Wayne
MYERS, PAUL T. CITY OF DURHAM 101 CITY HALL PLAZA DURHAM, NC 27701	DURHAM	NORTON, LARRY E. DOT-LANDSCAPE P.O. BOX 25201 RALEIGH, NC 27611	Wake
NAVE, BROWNLOW C. HAYWOOD COUNTY BOARD OF EDU. SUBSTATION RD. CANTON, NC 28716	HAYWOOD	NUNN, MELVIN C. N. C. DEPT. OF AGRICULTURE RT. 1 LIBERTY, NC 27298	Randolph
NEAL, BILLY B. CITY OF SHELBY 820 WEST GROVER ST. SHELBY, NC 28150	CLEVELAND	NUNNERY, HENRY R. USDA-APHIS P.O. BOX 458 BLADENBORO, NC 28320	Bladen
NEARY, DANIEL G. COMEETA HYDROLOGIC LAB ROUTE 1, BOX 216 OTTO, NC 28763	MACON	O'BRIANT, ELIZABETH B NCDA-BOLL WEEVIL PROGRAM P.O. BOX 1143 DUNN, NC 28334	Harnett
NEILL, WILLIAM D. BLADEN COUNTY BOARD OF EDU. P. O. BOX 627 CLARKTON, NC 28433	Bladen	O'BRIANT, JOHN C. CITY OF BURLINGTON P. O. BOX 1358 BURLINGTON, NC 27215	Alamance
NELSON, RICKY USDA FOREST SERVICE CARLTON ST. ATHENS, GA 30602	OUT OF STATE	OAKLEY, JAMES F. JR. STOKES CO. HEALTH DEPT. P.O. BOX 187 DANBURY, NC 27016	Stokes
NESBITT, DONALD H. HAYWOOD COUNTY BOARD OF EDU. RT. 3 WAYNESVILLE, NC 28786	HAYWOOD	OAKLEY, WILLIE R. TOWN OF FARMVILLE 525 N. MAIN ST. FARMVILLE, NC 27828	Pitt
NESBITT, WILLIAM B. N. C. STATE UNIVERSITY KILGORE HALL RALEIGH, NC 27650	Wake	OATES, N. KEITH N. C. DEPT. OF HUMAN RESOURCES P.O. BOX 768 MOREHEAD CITY, NC 28557	Carteret
NEWMY, JOHN R. Carteret County Bd. of Educati West Carteret High School Morehead City NC 28557	Carteret	OGLETHORPE, TERRY L. CITY OF GREENVILLE P.O. BOX 1905 GREENVILLE, NC 27834	Pitt
NEWKIRK, CHARLES A. NEW HANOVER COUNTY 220 DIVISION DR. WILMINGTON, NC 28401	NEW HANOVER	OLIVE, DAVID F. N.C. DIV. OF HEALTH SERVICES RT. 1 BOX 347 B SMITHFIELD, NC 27577	Johnston
NEWNAM, MICHAEL R. PLANT PATHOLOGY 251B GARDNER HALL, NCSU RALEIGH, NC 27650	Wake	OLIVER, GROVER C. JR. N. C. STATE UNIVERSITY 3709 HILLSBORO ST. RALEIGH, NC 27607	Wake
NEWTON, JOHN E. N. C. NATURAL RESOURCES RT 3, BOX 206 CLAYTON NC 27520	Bladen	OLIVER, MAURICE H. PASQUOTANK COUNTY BOARD OF EDU 930 OAK STUMP RD. ELIZABETH CIT NC 27909	Pasquotank
NEWTON, KATHLEEN M. MECK. CO. ENVIRONMENTAL HEALTH 1200 BLYTHE BOULEVARD CHARLOTTE, NC 28203	MECKLENBURG	OLLIS, GARY R. CITY OF HIGH POINT 221 NATHUN HUNT DRIVE HIGH POINT, NC 27260	Guilford
NICHOLAS, ANDREW K. NCSU-HORTICULTURE 724 LINDA COURT CARY NC 27511	Wake	OLLIS, JACKSON R. TOWN OF KERNERSVILLE P. O. DRAWER 726 KERNERSVILLE, NC 27284	Forsyth
NICHOLLS, SMITH C. U. S. DEPT. OF AGRICULTURE 201 WOODLAND DR. MURPHY, NC 28906	CHEROKEE	OLLIS, MAYNARD A. N. C. NATURAL RESOURCES P. O. BOX 70 CROSSNORE, NC 28616	Avery
NICHOLS, LACY E. JR. N. C. WILDLIFE RESOURCES COMM. P.O. BOX 1072 FLIZABETHTOWN NC 28337	Bladen	OLMSTED, GLENN H. NCDA-BOLL WEEVIL PROGRAM 222 COMMERCE ST. GREENVILLE, NC 27834	Pitt

## LICENSED PESTICIDE PUBLIC OPERATORS, 1981

OLROGGE, BERNARD L. CITY OF GREENVILLE P. O. BOX 1905 GREENVILLE, NC 27834	PITT	PASOUR, HENRY A. CRAVEN COUNTY BOARD OF EDU. RT. 2 VANCEBORO, NC 28586	CRAVEN
OVERMAN, JAMES D. CITY OF ELIZABETH CITY 200 WARD STREET ELIZABETH CITY NC 27909	PASQUETANK	PATE, GEORGE W. CITY OF LAURINBURG P.O. BOX 249 LAURINBURG, NC 28352	SCOTLAND
OWEN, CAROLYN A. UNIVERSITY OF N. C. RT. 3, BOX 244-A SUMMERFIELD, NC 27358	GUILFCRO	PATE, LESLIE E. DUPLIN COUNTY BOARD OF EDU. BOX 128 KENANSVILLE, NC 28349	DUPLIN
OWEN, JESSE P. N.C. DEPT. OF NAT. RESOURCES 116 2ND AVENUE EAST HENDERSONVILL NC 28739	HENDERSON	PATRICK, DOUGLAS N.C. DEPT. OF TRANSPORTATION US 74 & 220 MAINTENANCE Y ROCKINGHAM, NC 28379	MOORE
OWEN, RUFUS M. U. S. DEPT. OF AGRICULTURE DRAWER F TROY, NC 27371	MONTGOMERY	PATTERSON, JAMES H. JR. FORT BRAGG CLUB SYSTEM OFFICERS CLUB FORT BRAGG, NC 28307	CUMBERLAND
OWENS, JOSEPH H. CITY OF WINSTON-SALEM, ST. OIV P.O. BOX 2511 WINSTON-SALEM NC 27102	FORSYTH	PAYNE, HUGH B. TOWN OF WILLIAMSTON P.O. BOX 506 WILLIAMSTON NC 27892	MARTIN
PACKARD, JULIUS WAYNE NCOA 200 SHERWOOD PLACE MORGANTON NC 28655	BURKE	PEARCE, JAMES R. EDGEcombe CO. EXTENSION SER. P. O. BOX 129 TARBORO, NC 27886	EDGEcombe
PARKER, E. BLANEY N. C. DEPT. OF AGRICULTURE P. O. BOX 2400 GREENVILLE, NC 27834	PITT	PEARSON, RICHARD FLETCHER CLINTON CITY SCHOOLS PO BOX 618 CLINTON, NC 28328	SAMPSON
PARKER, JOHN A. NEW HANOVER COUNTY PARKS & REC 320 CHESTNUT STREET WILMINGTON, NC 28401	NEW HANOVER	PEELE, WILLIAM R., III NCSU SOILS EXTENSION BOX 5907 RALEIGH, NC 27650	WAKE
PARKER, LESLIE M. ONSLow COUNTY MOSQUITO CONTROL 410 ONSLOW PINES RD. JACKSONVILLE, NC 28450	ONSLow	PEGRAM, RALPH H. JR. NASH COUNTY BOARD OF EDUCATION RT. 1, BOX 318 BAILEY, NC 27807	NASH
PARKER, MADISON JR. HERTFORD-GATES DIST. HEALTH O. BOX 246 WINTON, NC 27986	HERTFORD	PEIGLER, EARL F. CITY OF CHARLOTTE 3001 WILMONT RD. CHARLOTTE NC 28208	MECKLENBURG
PARKER, WILLIAM H. JR. N. C. ZOOLOGICAL PARK RT. 1, BOX 73 ASHEBORO, NC 27203	RANDOLPH	PENA, EMILIO R. CITY OF ROCKY MT. N.C. MAIN ST. ROCKY MT. NC 27801	EDGEcombe
PARKS, JOSEPH C. TOWN OF EDENTON BOX 300 EDENTON, NC 27932	CHOWAN	PENDER, CLARENCE L. EDGEcombe COUNTY BOARD OF ED. TARBORO, NC 27886	EDGEcombe
PARNELL, DIANA J. CITY OF HENDERSONVILLE 145 5TH AVE., EAST HENDERSONVILL NC 28739	HENDERSON	PENNELL, LOWELL ASHEVILLE MUNIC. GOLF COURSE 226 FAIRWAY DR. ASHEVILLE, NC 28805	BUNCOMBE
PARNELL, JOHNNIE R. TOWN OF RED SPRINGS 217 S. MAIN ST., RED SPRINGS, NC 28377	ROBESON	PEREZ, EDMUND PAUL DURHAM COUNTY GENERAL HOSPITAL DURHAM, NC 27704	DURHAM
PARRISH, MARY S. USOA, APHIS, PPQ PO BOX 457, 101 THOMPSON FAIRMONT NC 28340	ROBESON	PERKINS, JERRY C. N. C. DEPT. OF HUMAN RESOURCES BOX 2091 RALEIGH, NC 27602	WAKE
PARRISH, RONALD E. JOHN UMSTEAD HOSPITAL 12TH ST. BUTNER, NC 27509	GRANVILLE	PERKINS, KHAN V. N.C. AGRICULTURE EXT. SERVICE 212 BIGGS ST. LAURINBURG, NC 28352	SCOTLAND
PARRY, RONALD C. N. C. STATE UNIVERSITY 4215 WILLIAMS HALL RALEIGH, NC 27607	WAKE	PERKINS, ROBERT C. N. C. NATURAL RESOURCES 625 EAST BLVD. LENOIR NC 28645	CALDWELL
PASCAL, JAMES H. MECKLENBURG CO. ENV. HEALTH OE 1200 BLYTHE BOULEVARD CHARLOTTE, NC 28203	MECKLENBURG	PERRELL, WILLIAM R. CITY OF THOMASVILLE PO BOX 368 THOMASVILLE, NC 27360	DAVIDSON
PASCHAL, J. P. CITY OF GREENSBORO DRAWER W-2 GREENSBORO, NC 27402	GUILFORD	PERRY, ASTOR N. C. STATE UNIVERSITY 460 WILLIAMS HALL RALEIGH, NC 27607	WAKE



PERRY, BRIAN M. HORTICULTURAL SCIENCE, NCSU ROOM 104 GREENHOUSE RALEIGH NC 27650	WAKE	POLLARD, DAVID W. NC STATE UNIVERSITY 2518 GARDNER HALL RALEIGH NC 27607	WAKE
PERRY, CURTIS A. TOWN OF BEAUFORT P. O. BOX 390 BEAUFORT, NC 28516	CARTERET	POLLARD, LESLIE W. 8SEP-BIOLOGICAL LAB. CAROLINA POWER & LIGHT CO SOUTHPORT, NC 28461	BRUNSWICK
PERRY, JAMES T. N. C. DEPT. OF AGRICULTURE RT.-1 BOX 485 WILLARD, NC 28478	PENDER	POLLOCK, JOSEPH B. ONSLow COUNTY PUBLIC WORKS 410 ONSLOW PINES RD. JACKSONVILLE, NC 28540	ONSLow
PERRY, MIKE A. CITY OF MOORESVILLE P. O. BOX 878 MOORESVILLE, NC 28115	IREDELL	POOLE, MICHAEL J. DORRHEA DIX HOSPITAL SOUTH BOYLAN AVENUE RALEIGH, NC 27611	WAKE
PERRY, THOMAS E. N. C. DEPT. OF AGRICULTURE BOX 220 LEWISTON, NC 27849	BERTIE	POPE, DENNIS W. TOWN OF COATS COATS, NC 27521	HARNETT
PERSONETTE, DAVID G. PHY. PLANT, UNCC HIGHWAY 49 CHARLOTTE, NC 28213	MECKLENBURG	PORTER, MAGELEINE E. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG
PETERSON, AVERY E. USDA APHIS PPQ P.O. BOX 21 CLINTON, NC 28328	SAMPSON	POWELL, ALTON D. CUMBERLAND COUNTY BOARD OF EDU 525 ANDREWS ROAD FAYETTEVILLE, NC 28301	CUMBERLAND
PETERSON, DWIGHT L. USDA-APHIS-PPQ P.O. BOX 21 CLINTON NC 28328	SAMPSON	POWELL, ARTHUR JR. N. C. STATE UNIVERSITY 456 WILLIAMS HALL RALEIGH, NC 27607	WAKE
PHILLIPS, JOSEPH A. NCSU PLANT PATHOLOGY 840 METHOD RD, UNIT 1 RALEIGH, NC 27650	WAKE	POWELL, CONWAY J. CRAVEN COUNTY MOSQUITO CONTROL P.O. BOX 1390 NEW BERN, NC 28560	CRAVEN
PIERCE, HENRY L. SR. CITY OF ROCKY MOUNT P.O. BOX 1180 ROCKY MOUNT, NC 27801	EDGECCMBE	POWELL, EUGENE E NCSU-ENTOMOLOGY 3316 GARDNER HALL RALEIGH NC 27607	WAKE
PIERCE, WILLIAM E. JR. DISTRICT HEALTH DEPARTMENT BOX 189 ELIZABETH CIT NC 27909	PASQUETANK	POWELL, HORACE W. N. C. DEPT. OF TRANSPORTATION BOX 9278 GREENSBORO, NC 27408	GUILFORD
PIERCY, BROOKS E. JR. CHARLOTTE-MECK. BOARD OF EDU. 7400 TUCKASEEGEE RD. CHARLOTTE, NC 28214	MECKLENBURG	POWELL, LOUIS W. SANFORD CITY GOLF COMMISSION RT. 5, BOX 679 SANFORD, NC 27330	LEE
PILKINGTON, THURMAN L. TOWN OF SMITHFIELD S. 4TH ST. SMITHFIELD, NC 27577	JOHNSTON	POWELL, W. LEON JOHNSTON CO. HEALTH 205 S. 2ND ST. SMITHFIELD, NC 27577	JOHNSTON
PITTMAN, HAROLD D. TOWN OF NASHVILLE BOX 987 NASHVILLE, NC 27856	NASH	PRAMIK, CELESTE USDA FOREST SERVICE 433 CORNWALLIS ROAD RESEARCH TRIA NC 27709	DURHAM
PLEASANTS, ROBERT H. PLEASANTS AG CONSULTING SER. BOX 720, ROUTE 3 WILLIAMSTON, NC 27892	MARTIN	PRECYTHE, HENRY W. N. C. NATURAL RESOURCES RT. 8, BOX 380 GOLDSBORO, NC 27530	WAYNE
PLOTKIN, HENRY S. N. C. NATURAL RESOURCES P. O. BOX 370 ASHEVILLE, NC 28802	BUNCOMBE	PRESCOTT, MCVERNON JR. PAMLICO COUNTY BOARD OF EDU. RT. 1, BOX 293 NEW BERN, NC 28560	PAMLICO
POCHER, LORENE C. DEPT. OF ENT., NCSU P. O. BOX 5215 RALEIGH, NC 27650	WAKE	PRESTWOOD, STEVE W. N. C. NATURAL RESOURCES 309 BOND ST. MARION, NC 28752	MCDOWELL
POE, CECIL E. MECKLENBURG CO. HEALTH DEPT. 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG	PREVETTE, DOUGLAS E. IREDELL COUNTY SCHOOLS RT. 1, N. IREDELL HIGH SC OLIN, NC 28660	IREDELL
POE, JAMES K. ASHE COUNTY BOARD OF EDUCATION RT. 1, BOX 67-A JEFFERSON, NC 28640	ASHE	PRICE, KENNETH J. TOWN OF SELMA PO BOX 357 SELMA, NC 27576	JOHNSTON
POLING, EDWARD B. NCSU 264 KILGORE HALL RALEIGH NC 27607	WAKE	PRICE, MARVIN L. WILSON-GREENE DISTRICT HEALTH RT. 5, BOX 91 WILSON, NC 27893	WILSON

PRICE, RONNIE R. N. C. STATE UNIVERSITY RT. 3 REIDSVILLE, NC 27320	ROCKINGHAM	REID, DAVID A. D.O.T., LANDSCAPE P. O. BOX 3165 WILSON NC 27893	WILSON
PREST, JOSEPH A. U. S. DEPT. OF AGRICULTURE 4212 GARDNER HALL RALEIGH, NC 27607	WAKE	REVELS, LARRY J. BLADEN COUNTY BOARD OF EDU. P. O. BOX 127 CLARKTON, NC 28433	BLADEN
PRINCE, HAROLD L. N. C. STATE UNIVERSITY 3513 GARDNER HALL RALEIGH, NC 27607	WAKE	REVIS, JAMES STEPHEN BLUE RIDGE TECHNICAL COLLEGE ROUTE 2 FLAT ROCK, NC 28731	HENDERSON
PRINCE, WILLIAM LLCYD U.S. NIEMS P.O. BOX 12233 RESRCH TRI PK NC 27709	DURHAM	REYNOLDS, JOHNIE D. CITY OF CHARLOTTE PARKS & REC. 2951 BARRINGER DR. CHARLOTTE, NC 28208	MECKLENBURG
PROFFITT, LUTHER WAYNE MACON COUNTY BOARD OF EDU. BOX 446 FRANKLIN, NC 28734	MACON	REYNOLDS, LAWRENCE W. MOORE COUNTY BOARD OF EDU. 1600 W. POPLAR ST ABERDEEN NC 28315	MOORE
PRUETTE, JAMES N. CITY OF RALEIGH P.O. BOX 5785 RALEIGH NC 27607	WAKE	RHODES, MICHAEL U. WILSON GREENE HEALTH DISTRICT P.O. BOX 67 SNOW HILL NC 28580	GREENE
PRYOR, TOM B. HENDERSON CO. BD. ED.  EDNEYVILLE, NC 28727	HENDERSON	RICE, JAMES H. PHYSICAL PLANT APPALACHIAN STATE UNIV. BOONE, NC 28608	WATAUGA
PUNCH, RONALD E. DUKE POWER COMPANY P. O. BOX 1928 GASTONIA, NC 28052	GASTON	RICHARDS, JOHN BARRETT N. C. STATE UNIVERSITY 1225 WILLIAMS HALL RALEIGH, NC 27607	WAKE
QUEEN, JERRY A. NC DEPT OF COMMUNITY COLLEGES HWY 64-70 HICKORY, NC 28601	CATAWBA	RICHARDS, MALCUS L. V.A. MED. CTR. 1601 BRENNER AVE. SALISBURY, NC 28144	ROWAN
RABB, ROBERT L. N. C. STATE UNIVERSITY 840 METHOD RD. RALEIGH, NC 27607	WAKE	RICHMOND, JAMES A. USDA FOREST SERVICE P. O. BOX 12254 RES TRI PARK NC 27709	DURHAM
RATLEDGE, HAYDEN M. N. C. WILDLIFE RESOURCES COMM. 101 BOND ST. MARION, NC 28752	MCDOVELL	ROBBINS, WILLIAM R. NCSU 4616 REEDY CREEK ROAD RALEIGH NC 27607	WAKE
RATLIFF, CHARLES R.  P. O. BOX 335 WENTWORTH, NC 27375	ROCKINGHAM	ROBERSON, EARL M. N. C. DEPT. OF AGRICULTURE RT. 4 WILLIAMSTON, NC 27892	MARTIN
RAY, HELEN M. JOHNSTON COUNTY HEALTH CENTER 618 N. 8TH ST. SMITHFIELD NC 27577	JOHNSTON	ROBERTS, HAROLD N. C. DEPT. OF TRANSPORTATION BOX 1951 ASHEVILLE, NC 28802	BUNCOMBE
RAYBURN, EARL J. U. S. FOREST SERVICE 50 S. FRENCH BROAD ASHEVILLE NC 28802	BUNCOMBE	ROBERTS, LARRY C. U. S. DEPT. OF AGRICULTURE P. O. BOX 272 MOREHEAD CITY NC 28557	CARTERET
RAYNOR, ELBERT M. MAINT. USS NORTH CAROLINA P. O. BOX 417 WILMINGTON, NC 28401	NEW HANOVER	ROBERTS, RALPH D. BUNCOMBE COUNTY BOARD OF EDU. RT. 5, BOX 592 ASHEVILLE, NC 28803	BUNCOMBE
READLING, RONALD A. CITY OF CONCORD 66 CITY PLACE CONCORD, NC 28025	CABARRUS	ROBERTSON, HERBERT H. ROBESON COUNTY BOARD OF EDU. BOX 576 PROCTORVILLE NC 28375	ROBESON
REARDON, CHARLES E. HERTFORD COUNTY BOARD OF EDU.  MURFREESBORO, NC 27855	HERTFORD	ROBERTSON, NATHANIEL M. CITY OF WARRENTON TOWN HALL WARRENTON NC 27589	WARREN
REED, CLYDE C. N. C. DEPT. OF AGRICULTURE RT. 6, BOX 51-A MARSHALL, NC 28753	MADISON	ROBERTSON, NEAL T. N. C. STATE UNIVERSITY 840 METHOD RD., UNIT 2 RALEIGH NC 27606	WAKE
REESE, JOHN F. N. C. NATURAL RESOURCES 701 SANFORD DRIVE MORGANTON, NC 28655	BURKE	ROBERTSON, ROBERT L. N. C. STATE UNIVERSITY 2309 GARDNER HALL RALEIGH, NC 27607	WAKE
REEVES, WOODY L. N. C. NATURAL RESOURCES 159 WOODFIN ST. ASHEVILLE, NC 28802	BUNCOMBE	ROBERTSON, WOODROW M. FORT BRAGG SPECIAL SERVICE STRYKER GOLF COURSE FORT BRAGG, NC 28307	CUMBERLAND



ROBINSON, CARL E. DUKE POWER COMPANY RT. 1, BOX 193 STANLEY, NC 28164	LINCOLN	SANDERSON, JAMES E. TOWN OF ST. PAULS P. O. BOX 364 ST. PAULS, NC 28384	ROBESON
ROBINSON, GEORGE J., JR. UNC ATHLETIC ASSOCIATION PO BOX 2675 CHAPEL HILL NC 27514	ORANGE	SANDERSON, ROBERT O. SAMPSON COUNTY BOARD OF EDU. RT. 1 HARRELLS NC 28444	SAMPSON
ROCK, GEORGE C. N. C. STATE UNIVERSITY BOX 5215 RALEIGH, NC 27650	WAKE	SANDIDGE, BRENDA N.C. DEPT. OF AGRICULTURE P.O. BOX 27647 RALEIGH NC 27611	WAKE
ROCK, JANET H. USFS-NANTAHALA N.F. 201 WOODLAND AVENUE MURPHY NC 28906	CHEROKEE	SASSER, JOHN JR. N. C. STATE UNIVERSITY ROUTE 2, BOX 610 CASTLE HAYNE, NC 28429	NEW HANOVER
RODGERS, KENNETH E. TOWN OF SCOTLAND NECK P.O. BOX 156 SCOTLAND NECK NC 27874	HALIFAX	SASSER, JOSEPH N. NC SU PLANT PATHOLOGY BOX 5397 RALEIGH, NC 27650	WAKE
ROGERS, DONALD F. N. C. DIV. FOREST RESOURCES 701 SANFORD DR. MORGANTON, NC 28655	BURKE	SASSER, MARTIN G. EDGEcombe COUNTY P. O. BOX 1459 TARBORO, NC 27886	EDGEcombe
ROGGENSTEIN, E. BRUCE USDA PP&O RT. 6, BOX 53-D WILMINGTON NC 28405	NEW HANOVER	SASSER, REX N. C. DEPT. OF AGRICULTURE CHERRY HOSPITAL, BOX 33 GOLDSBORO, NC 27530	WAYNE
ROSE, WILLIAM B. NC DOT, LANDSCAPE UNIT 926 E. WARD BLVD. WILSON, NC 27893	WILSON	SAUNDERS, EUGENE M. N. C. STATE UNIVERSITY 3123 LIGON ST. RALEIGH, NC 27607	WAKE
ROSS, DOUGLAS H. CITY OF GREENVILLE 1500 BEATTY STREET GREENVILLE NC 27834	PITT	SAVAGE, JACK U. S. DEPT. OF AGRICULTURE P. O. BOX 232 MONROE, NC 28110	MECKLENBURG
ROUSE, JAMES O. LENOIR COUNTY HEALTH DEPT. 200 RHODES AVE. KINSTON, NC 28501	LENOIR	SAWYER, RALPH W. ROBESON COUNTY BOARD OF EDU. RT. 6, BOX 383 LUMBERTON, NC 28358	ROBESON
ROUSE, LEONARD JR. CHERRY HOSPITAL CALLER BOX 800 GOLDSBORO, NC 27530	WAYNE	SAWYER, THOMAS W. CARTERET COUNTY BOARD OF EDU RT. 1, E. CARTERET HIGH S BEAUFORT, NC 28512	CARTERET
ROZZELLE, RUSSELL S. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG	SCHMITT, DONALD P. NC SU PLANT PATHOLOGY P.O. BOX 5397 RALEIGH, NC 27650	WAKE
RUCKER, WILLIAM W. CHAPEL HILL-CARRBORO CITY SCH. HOMESTEAD RD. CHAPEL HILL, NC 27514	ORANGE	SCHMITT, VALDA E. N.C. STATE UNIVERSITY 2012 BILTMORE HALL RALEIGH, NC 27604	WAKE
RUDISILL, STEVE C. USDA FOREST SERVICE P.O. BOX 519 MARION NC 28752	MCDOWELL	SCHWAB, JAMES A. HMC USN U.S. NAVY, PREVENTIVE MEDICINE 5601 PRINCESS ANNE RD VIRGINIA BEAC VA 23462	ONslow
RUSSELL, HUGH M. N. C. DEPT. OF AGRICULTURE 516 TEST FARM RD. WAYNESVILLE, NC 28786	HAYWOOD	SCOGGINS, TROY R. JR. TOWN OF MOORESVILLE 413 N. MAIN ST. MOORESVILLE, NC 28115	IREDELL
RYMER, JACKSON S. DUKE POWER COMPANY 2500 FAIRFAX RD. GREENSBORO, NC 27407	GUILFORD	SCOGGINS, WILLIAM A. USDA-APHIS-PPQ BOX 877 ELIZABETHTOWN NC 28337	BLADEN
SAFRIT, L. MICHAEL NCDA PESTICIDE & PLANT PROT. D P.O. BOX 27647 RALEIGH, NC 27611	WAKE	SCOTT, JOHN E. N. C. STATE UNIVERSITY 118 KILGORE HALL RALEIGH, NC 27607	WAKE
SALMEN, DENNIS A. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG	SCOTT, JOHN W. N. C. DEPT. OF AGRICULTURE P. O. BOX 27647 RALEIGH, NC 27611	WAKE
SAMPLE, TONY L. U.S. CORPS OF ENGINEERS P.O. BOX 144 MONCURE, NC 27559	CHATHAM	SCROGGS, GALES W. APPALACHIAN STATE UNIVERSITY BOONE, NC 28607	WATAUGA
SANDERS, DOUGLAS C. N. C. STATE UNIVERSITY 230 KILGORE HALL RALEIGH, NC 27607	WAKE	SEAGLE, CHARLES D. N. C. NATURAL RESOURCES P. O. BOX 1237 BREVARD, NC 28712	TRANSYLVANIA

SEARS, JAMES D. COUNTY OF HYDE COURT HOUSE SWAN QUARTER, NC 27885	HYDE	SHERFINSKI, ROMAN G. BSEP-BIOLOGICAL LAB. CAROLINA POWER & LIGHT CO SOUTHPORT, NC 28461	BRUNSWICK
SEARS, MICHAEL N. UNIVERSITY OF N. C. COKER HALL CHAPEL HILL, NC 27514	ORANGE	SHIDAL, MAX E. LINCOLN COUNTY BOARD OF EDU. RT. 2, BOX 136 VALE, NC 28168	LINCOLN
SELLERS, JOE C. COLUMBUS COUNTY BOARD OF EDU.  HALLSBORO, NC 28442	COLUMBUS	SHIVAR, CURTIS T. WAYNE COMMUNITY COLLEGE CALLER BOX 8002 GOLOSBORO, NC 27530	WAYNE
SELTMANN, HEINZ U. S. DEPT. OF AGRICULTURE 4215 GARDNER HALL, NCSU RALEIGH, NC 27607	WAKE	SHOEMAKER, PAUL B. N. C. STATE UNIVERSITY MTN. HORT. CROPS RES. STA FLETCHER, NC 28732	HENDERSON
SETSER, THOMAS E. IREDELL COUNTY BOARD OF EDU. BOX 22 SCOTTS, NC 28699	IREDELL	SHORE, WILLIAM L. YADKIN COUNTY BOARD OF EDU. MAIN ST. YADKINVILLE, NC 27055	YADKIN
SETZER, OWEN R. RT 3, BOX 338 RT. 3, BOX 338 HICKORY, NC 28601	CATAWBA	SHREVE, ASA E. JR. WILSON-GREENE HEALTH DEPT. RT 5, BOX 91 WILSON, NC 27893	WILSON
SEXTON, MICHAEL A. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG	SHROYER, GEORGE M. CITY OF CHARLOTTE 442B CENTRAL AVE. CHARLOTTE, NC 28205	MECKLENBURG
SHANKLIN, LEON T. JR. CITY OF CHARLOTTE 310 N. KINGS DR. CHARLOTTE, NC 28209	MECKLENBURG	SIEFERT, DARYL D. PARKS AND RECREATION P. O. BOX 2511 WINSTON-SALEM NC 27102	FORSYTH
SHARMAN, OLIVER W., III CITY OF CHARLOTTE, LANDSCAPE 442B CENTRAL AVE. CHARLOTTE, NC 28205	MECKLENBURG	SIMON, MICHAEL E. USDA-APHIS 3224 PIPER LANE CHARLOTTE, NC 28208	MECKLENBURG
SHARPE, BOYD I. RUTHERFORD COUNTY BOARD OF ED. P. O. BOX 635 FOREST CITY, NC 28043	RUTHERFORD	SIMPSON, DONALD W. UNION COUNTY HEALTH DEPT. RT. 3 MONROE, NC 28110	UNION
SHARPE, DANNY O. BASE MAINTENANCE, NREA DIVISIO MARINE CORPS BASE CAMP LEJEUNE NC 28542	ONSLow	SIMPSON, EDWARD J. N.C. AGRICULTURE EXT. SERVICE BOX 1340 NEW BERN, NC 28560	CRAVEN
SHARPE, JASPER VAN ROCKINGHAM COUNTY BD. OF EDUC. P O BOX 14, W WENTWORTH, NC 27375	ROCKINGHAM	SINGLETARY, HOWARD M. N. C. DEPT. OF AGRICULTURE P. O. BOX 27647 RALEIGH, NC 27611	WAKE
SHARPE, JOSEPH A. MECKLENBURG CHARLOTTE PARKS & RECREATION 6301 BEATTIES FORO RD. CHARLOTTE, NC 28216	MECKLENBURG	SKINNER, JOHN L. JR. N. C. STATE UNIVERSITY RM. 253, KILGORE HALL RALEIGH, NC 27607	WAKE
SHAW, ALEXANDER E. III TOWN OF CHAUBOURN 208 E. FIRST AVE. CHAUBOURN, NC 28431	COLUMBUS	SKIPPER, BENJAMIN T. CITY OF CLINTON P.O. BOX 199 CLINTON, NC 28328	SAMPSON
SHAW, DANIEL  604 COLLEGE ST. RM. B JACKSONVILLE NC 28540	ONSLow	SKROCH, WALTER A. N. C. STATE UNIVERSITY 166 KILGORE HALL RALEIGH, NC 27607	WAKE
SHAW, MARTIN N. JR. N. C. NATURAL RESOURCES P. O. BOX 370 ASHEVILLE, NC 28802	BUNCOMBE	SMITH, CLARENCE L. PITT COUNTY HEALTH DEPT. 1825 W. 6TH ST. GREENVILLE, NC 27834	PITT
SHEAR, DOUGLAS G. SANDHILLS COMMUNITY COLLEGE RT. 3, BOX 182-C CARTHAGE, NC 28327	MOORE	SMITH, FRED O. CITY OF RALEIGH P.O. BOX 590 RALEIGH, NC 27602	WAKE
SHEETS, THOMAS J. N. C. STATE UNIVERSITY  RALEIGH, NC 27650	WAKE	SMITH, H. JULIAN CHATHAM COUNTY BOARD OF EDU. P. O. BOX 78 BEAR CREEK, NC 27207	CHATHAM
SHEFFIELD, JAMES E. MONTGOMERY COUNTY BOARD OF EDU E. MONTGOMERY HIGH SCHOOL BISCOE, NC 27209	MONTGOMERY	SMITH, HOMER L. MONROE CITY SCHOOLS P. O. BOX 797 MONROE, NC 28110	UNION
SHERAN, RICHARD D. CITY OF LEXINGTON 503 F BURGIN DRIVE LEXINGTON NC 27292	DAVIDSON	SMITH, JAMES A. N. C. FOREST SERVICE RT. 8, BOX 380 GOLOSBORO, NC 27530	WAYNE



SMITH, JAMES I. N. C. DEPT. OF AGRICULTURE UMSTEAD FARM UNIT BUTNER, NC 27509	GRANVILLE	SPICER, JAMES E. RUTHERFORD COUNTY BOARD OF EDU RT. 5 FOREST CITY, NC 28043	RUTHERFORD
SMITH, JAMES R. POLK COUNTY BOARD OF EDUCATION MILL SPRING, NC 28756	POLK	SPURR, HARVEY W. JR. U. S. DEPT. OF AGRICULTURE OXFORD T08. RESEARCH LAB. OXFORD, NC 27565	GRANVILLE
SMITH, JAY W. JR. NASH COUNTY HEALTH DEPT. P. O. BOX 497 NASHVILLE, NC 27856	NASH	STAGGS, JOYCE H. USDA-APHIS-PPQ P.O. BOX 158 CHADBOURN, NC 28431	COLUMBUS
SMITH, JIMMIE L. WAKE COUNTY BOARD OF EDUCATION WEST STADIUM RD. WAKE FOREST, NC 27587	WAKE	STANCIL, WALTER H. TOWN OF BENSON, NC PO BOX 157 BENSON NC 27504	JOHNSTON
SMITH, JOE C. PAMLICO COUNTY MOSQUITO CONTRO BAYBORO, NC 28560	PAMLICO	STANFORD, ALVIN M. AGRICULTURAL EXTENSION SERVICE 745 CABARRUS AVE. WEST, CONCORD, NC 28025	CABARRUS
SMITH, JOHN W. N. C. DEPT. OF AGRICULTURE RT. 2, BOX 141 PLYMOUTH, NC 27562	WASHINGTON	STANFORD, MARION T. DAVIDSON COUNTY HEALTH DEPT. P.O. BOX 439 LEXINGTON, NC 27292	DAVIDSON
SMITH, ROBERT A. BEAUFORT COUNTY BOARD OF EDU. P. O. BOX 217 CHOCOMINITY, NC 27817	BEAUFORT	STANTON, WILLIAM M. N.C. AGRICULTURE EXT. SERVICE BOX 5488 RALEIGH, NC 27607	WAKE
SMITH, RONALD W. CRAVEN COUNTY HEALTH DEPT. P. O. BOX 1390 NEW BERN, NC 28560	CRAVEN	STARR, JULIAN S. NORTH CAROLINA STATE UNIVERSIT 4616 REEDY CREEK ROAD RALEIGH NC 27607	WAKE
SMITH, SHELTON E. COUNTY OF WAYNE P. O. DRAWER AA GOLDSBORO, NC 27530	WAYNE	STARR, KEVIN D. CATAWBA VALLEY TECH. COLLEGE HIGHWAY 64-70 HICKORY NC 28601	CATAWBA
SMITH, SUSAN C. CITY OF RALEIGH, PARKS & REC. BOX 590 RALEIGH NC 27602	WAKE	STEELE, JOSEPH C. AG. & LIFE SCIENCE - PORT. NCSU RALEIGH NC 27650	WAKE
SMITH, TERRELL B. N. C. DEPT. OF AGRICULTURE RT. 1, BOX 88-B GODWIN, NC 28344	SAMPSON	STEGALL, A. REECE CITY OF MONROE P.O. BOX 69 MONROE, NC 28110	UNION
SMITH, WALTER E. U. S. DEPT. OF AGRICULTURE P. O. BOX 2750 ASHEVILLE, NC 28802	BUNCOMBE	STEPHENSON, J. BRUCE ENVIRONMENTAL HEALTH 205 S. 2ND ST. SMITHFIELD, NC 27577	JOHNSTON
SMITH, WILLIAM B. N. C. WILDLIFE RESOURCES COMM. 512 N. SALISBURY ST. RALEIGH, NC 27611	WAKE	STEVENS, FRANK WASHINGTON COUNTY BOARD OF ED. PLYMOUTH, NC 27962	WASHINGTON
SNELLING, LAYNE K. NCSU, HORTICULTURE KILGORE HALL RALEIGH, NC 27650	WAKE	STILLWELL, KENNETH O. N. C. DEPT. OF AGRICULTURE RT. 3, BOX 84 GRIFTON NC 28530	LENOIR
SNYDER, DENNIS L. CENTRAL DAVIDSON SR. HIGH RT. 6 LEXINGTON NC 27292	DAVIDSON	STINNER, RONALD E. N. C. STATE UNIVERSITY 840 METHOD RD., BOX 5215 RALEIGH, NC 27607	WAKE
SORENSEN, KENNETH A. N. C. STATE UNIVERSITY 3310 GARDNER HALL RALEIGH, NC 27607	WAKE	STOKES, FULTON H. BLADEN COUNTY BD OF EDUCATION TARHEEL HIGH SCHOOL TARHEEL, NC 28392	BLADEN
SOUTHERN, JOHN S. CITY OF LAURINBURG CITY HALL, W. CHURCH ST. LAURINBURG, NC 28352	SCOTLAND	STOKES, GRADY J. SR. CITY OF ROCKY MOUNT P. C. DRAWER 1180 ROCKY MOUNT, NC 27801	NASH
SOUTHERN, PHILLIP S. N. C. STATE UNIV., ENTOMOLOGY BOX 5215 RALEIGH, NC 27650	WAKE	STOUT, DOYLE R. RANDOLPH ELEC MEMBERSHIP CO-OP BOX 40 ASHEBORO, NC 27203	RANDOLPH
SPACH, RONNIE ALVIN WATAUGA COUNTY SCHOOLS C/O WATAUGA HIGH SCHOOL BOONE, NC 28607	WATAUGA	STOWERS, JOANNE CITY OF HIGH POINT 221 NATHAN HUNT DRIVE HIGH POINT NC 27260	GUILFORD
SPENCER, FRANK C. STOKES COUNTY BOARD OF EDU. SANDY RIDGE, NC 27046	STOKES	STRAUGHN, EDWARD H. N. C. STATE UNIVERSITY 1229 WILLIAMS HALL RALEIGH, NC 27607	WAKE

## LICENSED PESTICIDE PUBLIC OPERATORS, 1981

STRAWN, MITCHELL G. CITY OF MONROE P.O. BOX-69 MONROE, NC 28110	UNION	SVENDSEN, PAUL N. ONSLOW COUNTY 434 ONSLOW PINES RD. JACKSONVILLE, NC 28540	ONSLOW
STRICKLAND, ELTON FARLEY FAIRMONT CITY BOARD OF EDU. RT. 2, BOX 55-B TABOR CITY, NC 28463	ROBESON	SWAIN, GARY N. SR. TOWN OF CAPE CARTERET RT. 1, HWY. 24 CAPE CARTERET NC 28584	CARTERET
STRICKLAND, TERRY L. TOWN OF KENLY EAST SECOND STREET KENLY NC 27542	JOHNSTON	SWANEY, GARY S. SR. CITY OF GREENSBORO, PUBLIC WORKS DRAWER W-2 GREENSBORO NC 27402	GUILFORD
STRIDER, DAVID L. N. C. STATE UNIVERSITY 3411 GARDNER RALEIGH, NC 27650	WAKE	SWARINGER, ARTHUR H. NC DOT WEST MAIN ST. ALBEMARLE NC 28001	STANLY
STROJAN, JOHN T. USDA FOREST SERVICE P.O. BOX 128 HOT SPRINGS, NC 28743	MADISON	SWEARINGEN, GEORGE T. DUKE POWER COMPANY P.O. BOX 33189 CHARLOTTE, NC 28242	MECKLENBURG
STRYKER, ROBERT G. ENVIRONMENTAL PROTECTION AG. EPA-ERC MD-7 RES. TRI. PK. NC 27711	DURHAM	SWEET, JOHN P. DUKE POWER COMPANY BOX 1690 HICKORY NC 28601	CATAWBA
SUGG, JOHN D. STANLY COUNTY BOARD OF EDU. NEW LONDON, NC 28127	STANLY	SZARZYNSKI, THEODORE USDA-APHIS-PPQ 2833 WILLOWOOD DR. CHESAPEAKE, VA 23323	OUT OF STATE
SUGG, ROGER E. N. C. DEPT. OF AGRICULTURE TIDEWATER RESEARCH STA. PLYMOUTH, NC 27962	WASHINGTON	TALLEY, KENNETH L. N. C. NATURAL RESOURCES 5878 MARTY LN CLEMMONS, NC 27012	FORSYTH
SULLIVAN, GENE A. N. C. STATE UNIVERSITY BOX 5155 RALEIGH, NC 27650	WAKE	TAPP, TOMMY W. TOWN OF CHAPEL HILL 306 N.COLUMBIA ST. CHAPEL HILL, NC 27514	ORANGE
SULLIVAN, JOHN W. TOWN OF MOREHEAD P. O. DRAWER M MOREHEAD CITY NC 28557	CARTERET	TARPLEE, WILLIAM H. JR. CAROLINA POWER & LIGHT COMPANY RT. 1, BOX 327 NEW HILL, NC 27562	WAKE
SULLIVAN, LARRY W. JOHNSTON COUNTY HEALTH DEPT. 618 N. 8TH ST. SMITHFIELD NC 27577	JOHNSTON	TAYLOR, BYRON S. BLADEN CO. BOARD OF EDUCATION P. O. BOX 578 ELIZABETHTOWN NC 28337	BLADEN
SULLIVAN, WILLIAM T. JR. N. C. STATE UNIVERSITY P.O. BOX 122 EDNEYVILLE, NC 28272	HENDERSON	TAYLOR, CHARLES E. N. C. NATURAL RESOURCES 108 SUNNYSIDE DR. JEFFERSON NC 28640	ASHE
SUMMER, JOSEPH T. CENTRAL PIEDMONT COMMUNITY COL P.O. BOX 4009 CHARLOTTE, NC 28204	MECKLENBURG	TAYLOR, HARVEY W. N. C. DEPT. OF HUMAN RESOURCES 2415 W. VERNON AVE. KINSTON, NC 28525	LENOR
SUMMERS, LUTHER NEIL ALEXANDER COUNTY BOARD OF EDU. P. O. BOX 126 HIDDENITE, NC 28636	ALEXANDER	TAYLOR, JAMES C. JR. N. C. STATE UNIVERSITY 104 HORT. SCIENCE HEADQSE RALEIGH, NC 27607	WAKE
SUMMEY, CHARLES R., II PARKS & RECREATION DEPT. 200 EAST WARD STREET ELIZABETH CIT NC 27909	PASQUETANK	TAYLOR, JOSEPH C. N. C. NATURAL RESOURCES RT 2, BOX 25 NEWLAND, NC 28657	AVERY
SUMNER, BEN N.C. NATURAL & ECONOMIC RES. RT. 3, BOX 238 SYLVA, NC 28779	JACKSON	TAYLOR, SAM A. N. C. NATURAL RESOURCES P. O. BOX 27687 RALEIGH, NC 27611	WAYNE
SUMNER, JESSE W. N. C. DEPT. OF AGRICULTURE RT. 2, BOX 400 ROCKY MOUNT, NC 27801	EDGECOMBE	TEAGUE, BOBBY B. CITY OF WINSTON-SALEM P. O. BOX 2511 WINSTON-SALEM NC 27102	FORSYTH
SUTHERLAND, W. FULTON N. C. DEPT. OF AGRICULTURE 814 BETHESDA DR. DURHAM NC 27703	DURHAM	TEAGUE, DAVID L. IREDELL COUNTY BOARD OF EDU. 1406 FOREST PARK DR. STATESVILLE, NC 28677	IREDELL
SUTTON, DALE A. N. C. NATURAL RESOURCES 625 EAST BLVD. LENOR NC 28645	CALDWELL	TEAGUE, WILLIAM H. BUNCOMBE COUNTY BOARD OF EDU. P.O. BOX 7557 ASHEVILLE, NC 28807	BUNCOMBE
SUTTON, TURNER B. N. C. STATE UNIVERSITY P.O. BOX 5397 RALEIGH NC 27650	WAKE	TEAGUE, WILLIAM L. N. C. NATURAL RESOURCES RT. 4, BOX 2048 WAYNESVILLE, NC 28786	HAYWOOD



## LICENSED PESTICIDE PUBLIC OPERATORS, 1981

THIGPEN, CARL P. NC DOT, LANDSCAPE ROUTE 1, BOX 17 BURGAW, NC 28425	PENDER	TREMPUS, CAROL S. NCSU RESEARCH FARM UNIT II 3720 LAKE WHEELER RD. RALEIGH, NC 27601	WAKE
THIGPEN, JULIUS E. U.S. NIEHS P.O. BOX 12233 RESRCH TRI PK NC 27709	WAKE	TROXEL, JOSEPH L. GUILFORD COUNTY-BUILDINGS DEPA POST OFFICE BOX 3427 GREENSBORO NC 27402	GUILFORD
THOMAS, HOLLIS A. USDA FOREST SERVICE P.O. BOX 12254 RESEARCH TRI. NC 27709	DURHAM	TUCKER, HERMAN H. TOWN OF SELMA PO BOX 357 SELMA NC 27576	JOHNSTON
THOMAS, JOE F. DEPT. OF TRANSPORTATION P.O. BOX 640 ALBEMARLE, NC 28001	STANLY	TUGMAN, DANA F. N. C. DEPT. OF AGRICULTURE UPPER MOUNTAIN RESEARCH S LAUREL SPRING NC 28644	ASHE
THOMPSON, ANDREW J. MAINT-SANDHILLS COMMUNITY COL. RT. 3 CARTHAGE NC 28327	MOORE	TURNER, GENE F. N.C. NATURAL RESOURCES RT. 8, BOX 380 GOLDSBORO, NC 27530	WAYNE
THOMPSON, GIL TOWN OF CAROLINA BEACH DRAWER V CAROLINA BEAC NC 28428	NEW HANOVER	TURNER, MANSON R. PHYSICAL PLANT WESTERN CAROLINA UNIVERSI CULLOWHEE, NC 28723	JACKSON
THOMPSON, HENRY S. HARNETT COUNTY PO BOX 36, 715 N. MAIN LILLINGTON, NC 27546	HARNETT	TURPIN, C. BRAXTON SURRY COUNTY BOARD OF EDU. P. O. BOX 48 WHITE PLAINS, NC 27031	SURRY
THOMPSON, LAFAYETTE JR. N.C. STATE UNIVERSITY CROP SCIENCE DEPT. RALEIGH, NC 27650	WAKE	TUTTLE, ROBERT E. FORSYTH COUNTY SCHOOL SYSTEM 4897 LANING DR. WINSTON-SALEM NC 27105	FORSYTH
THOMPSON, LARRY B. PARKS & RECREATION DEPT. WAKE PO BOX 550 RALEIGH, NC 27602	WAKE	TYNDALL, JOSEPH F. ONslow CO. BOARD OF EDUCATION P. O. BOX 218 RICHLANDS, NC 28525	ONslow
THOMPSON, PAUL E. DOT FEDERAL AVIATION ADMIN. P. O. BOX 27006 CHARLOTTE NC 28219	MECKLENBURG	TYSON, NORMAN E. CITY OF WILMINGTON P. O. BOX 1810 WILMINGTON, NC 28401	NEW HANOVER
THOMPSON, WILLIAM O. SOIL SCIENCE 3119 WILLIAMS HALL, NCSU RALEIGH NC 27650	WAKE	TYSON, THURMAN E. JR. CITY OF ROCKY MOUNT P. O. DRAWER 1180 ROCKY MOUNT, NC 27801	NASH
THREATT, PHILIP H. N. C. STATE UNIVERSITY 840 METHOD RD. RALEIGH, NC 27607	WAKE	UNRATH, C. RICHARD MTN. HORT. CROPS RES. STA. RT 2, BOX 249 FLETCHER NC 28732	HENDERSON
TILLERSON, HERMAN P. U. S. FOREST SERVICE P. O. BOX 12254 RSRCH. TR. PA NC 27609	DURHAM	UZZELL, GROVER U.S. DEPT OF AGRICULTURE RT. 6, BOX 53 WILMINGTON, NC 28405	NEW HANOVER
TILLEY, RAY L. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE NC 28203	MECKLENBURG	VANDUYN, JOHN W. N. C. STATE UNIVERSITY TIDEWATER RES. STA., RT 2 PLYMOUTH, NC 27962	WASHINGTON
TOBAGEN, DONALD J. N. C. WILDLIFE RESOURCES COMM. 512 N. SALISBURY ST. RALEIGH, NC 27611	WAKE	VARNELL, ROBERT E. TOWN OF PINETOPS P.O. BOX 4 PINETOPS NC 27864	EDGEcombe
TODD, FURNEY A. N. C. STATE UNIVERSITY 3709 HILLSBOROUGH ST. RALEIGH, NC 27607	WAKE	VAUGHN, EDWARD J. TOWN OF SOUTHERN PINES BOX 870 SOUTHERN PINE NC 28387	MOORE
TOLAR, STEPHEN S. USDA APHIS PPQ PO BOX 507 RAEFORD, NC 28376	HOKE	VEAL, DEAN J. TOWN OF ORIENTAL P.O. BOX 291 ORIENTAL NC 28571	PAMLICO
TOMLINSON, CHARLES L. CATAWBA VALLEY TECH. COLLEGE HIGHWAY 64-70 EAST HICKORY, NC 28601	CATAWBA	VERNON, CYRUS C. CASWELL CO. BOARD OF EDUCATION P. O. BOX 190 YANCEYVILLE, NC 27379	CASWELL
TOWNES, FREDRICK W., IV WILKES COMMUNITY COLLEGE P.O. DRAWER 120 WILKESBORO, NC 28697	WILKES	VERNON, EDWARD F. N. C. DEPT. OF TRANSPORTATION P. O. BOX 25201 RALEIGH, NC 27611	WAKE
TOWNSEND, TRACY O. PUBLIC WORKS P.O. BX. 1388 LUMBERTON NC 28358	ROBESON	VESTAL, DONALD C. SURRY COUNTY BOARD OF EDU. RT. 2, BOX 336 BOONVILLE, NC 27011	YADKIN

VESTAL, ROY L. DUPLIN COUNTY BOARD OF EDU. P.O. BOX 306 CALYPSO, NC 28325	DUPLIN	WARREN, STEVE N. C. DEPT. OF AGRICULTURE RT. 5, BOX 43 CLINTON, NC 28328	SAMPSON
VICK, HAROLD S. TOWN OF ENFIELD P. O. BOX 87 ENFIELD, NC 27823	HALIFAX	WARREN, WILLIAM H. SAMPSON CO. HEALTH DEPT. ROWAN RD. CLINTON NC 28328	SAMPSON
VIRGO, EDNA G. USDA-APHIS ROUTE 7, BOX 195 LUMBERTON NC 28358	ROBESON	WATERS, JOHN JR. N. C. DEPT. OF HUMAN RESOURCES BOX 14 SWANSBORO, NC 28584	ONSLOW
VONCANNON, ROBERT D. N.C. DEPT. OF TRANSPORTATION P.O. BOX 640 ALBEMARLE, NC 28001	STANLY	WATSON, BOBBY L. SURRY COUNTY BOARD OF EDU. BOX 338 PILOT MTN. NC 27041	SURRY
WADDELL, ROBERT A. COLUMBUS COUNTY BOARD OF EDU. CERRO GORDO, NC 28430	COLUMBUS	WAYNE, JAMES H. TOWN OF LAKE WACCAMAW P.O. BOX 145 LAKE WACCAMAW NC 28450	COLUMBUS
WAGNER, CARL B. CALOWELL COUNTY BOARD OF EDU. BOX C 31-6 HUDSON, NC 28638	CALOWELL	WEATHERMAN, CONRAD T. N. C. DEPT. OF AGRICULTURE RT. 2, BOX 752 SPRUCE PINE, NC 28777	AVERY
WALDROUP, JONES L. CITY OF HIGH POINT PO BOX 230 HIGH POINT NC 27261	GUILFORD	WEAVER, STEPHEN L. NCSU SCHOOL VET. MED. 4700 HILLSBORO ST RALEIGH NC 27650	WAKE
WALLACE, LISA M. PULLEN PARK MAINTENANCE P.O. BOX 590 RALEIGH, NC 27602	WAKE	WEAVER, THURMAN R. N.C. STATE UNIVERSITY 3301 GARDNER HALL RALEIGH, NC 27606	WAKE
WALLACE, LONZO W. CASWELL CO. BOARD OF EDUCATION P. O. BOX 103 YANCEYVILLE, NC 27379	CASWELL	WEBB, WAYMON W. N. C. NATURAL RESOURCES RT. 3, BOX 182 SYLVA, NC 28779	JACKSON
WALLACE, RALPH M. TOWN OF BELHAVEN CITY HALL BELHAVEN, NC 27810	BEAUFORT	WEBER, JEROME B. N. C. STATE UNIVERSITY 201 WEED SCIENCE CENTER RALEIGH, NC 27650	WAKE
WALLS, WILLIE J. COLUMBUS CO. BOARD OF EDUCATIO P. O. BOX 342 CHADBOURN NC 28431	COLUMBUS	WEBER, MICHAEL A. CAMP LEJEUNE BASE MAINTENANCE BLOG. PT-37 CAMP LEJEUNE, NC 28542	ONSLOW
WALTERS, JAMES D. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	WEEKMAN, GERALD T. N. C. STATE UNIVERSITY 2309 GARONER HALL RALEIGH, NC 27607	WAKE
WALTERS, ROGER ERIC FAIRMONT CITY SCHOOLS RT. 4, BOX 190-A FAIRMONT, NC 28340	ROBESON	WEILLER, DONALD H. N. C. NATURAL RESOURCES 625 EAST BLVD. LENOIR, NC 28645	CALOWELL
WARD, CHARLES A. JACKSON COUNTY BOARD OF EDU. CASHIERS NC 28717	JACKSON	WEIR, ROBERT J. N. C. STATE UNIVERSITY BILTMORE HALL RALEIGH, NC 27607	WAKE
WARD, GARLAND F. DUKE POWER COMPANY P. O. BOX 1928 GASTONIA, NC 28052	GASTON	WELCH, JAMES B. SWAIN CO. DEPT. OF EDUCATION PO BOX FF BRYSON CITY, NC 28713	SWAIN
WARNER, WILLIAM E. N.C. GENERAL ASSEMBLY NC LEGISLATIVE BLOC., BOX RALEIGH NC 27611	WAKE	WELLS, JOHN H. NASH COUNTY BOARD OF EDUCATION RT. 1 BAILEY, NC 27807	NASH
WARREN, CLARENCE L. JOHNSTON COUNTY BOARD OF EDU. RT. 3 FOUR OAKS, NC 27524	JOHNSTON	WELTY, RONALD E. USDA TOBACCO LABORATORY ROUTE 2, BOX 166 OXFORD, NC 27565	GRANVILLE
WARREN, KENNETH E. N. C. DEPT. OF AGRICULTURE P. O. BOX 68 NEWTON GROVE, NC 28366	SAMPSON	WESCOTT, WILLIAM J. U. S. DEPT. OF AGRICULTURE P. O. BOX 342 ELIZABETH CIT NC 27909	PASQUOTANK
WARREN, LEON S., JR. CROP SCIENCE EXT., NCSU 3123 LIGON ST. RALEIGH NC 27609	WAKE	WESSON, SONJIA B. CITY OF HIGH POINT WARD STREET HIGH POINT NC 27260	GUILFORD
WARREN, ROY H. JOHNSTON COUNTY HELATH DEPT. 2ND STREET SMITHFIELD NC 27577	JOHNSTON	WEST, BILLY R. N. C. DEPT. OF AGRICULTURE RT 4, BOX 317 MANOR HILLS LILLINGTON, NC 27546	HARNETT



WEST, CHARLES H. MIDWAY HIGH SCHOOL RT. 5 DUNN, NC 28334	SAMPSON	WILLEY, FRANK T. NORTHAMPTON CO. BOARD OF EDU. P. O. BOX 8 GASTON, NC 27832	NORTHAMPTON
WEST, DAVID L. U. S. DEPT. OF AGRICULTURE P. O. BOX 338 HOT SPRINGS, NC 28743	MADISON	WILLIAMS, CHARLES A. N. C. DIV. OF FOREST RESOURCES RT. 2, PO BOX 422 ROCKINGHAM, NC 28379	RICHMOND
WESTBROOK, RONALD E. CITY OF ELIZABETH CITY BOX 347 ELIZABETH CIT NC 27909	PASQUOTANK	WILLIAMS, EDWIN L. MOORE CO. BOARD OF EDUCATION RT.1 BOX 813 ROBBINS, NC 27325	MOORE
WESTERBEEK, PIETER J. N.C. AGRICULTURE EXT. SERVICE BOX 303-C, E. ROWAN RD. CLINTON, NC 28328	SAMPSON	WILLIAMS, JOHN R. N. C. STATE UNIVERSITY 3720 LAKE WHEELER RD. RALEIGH, NC 27603	WAKE
WESTON, CAREY N. CITY OF RALEIGH P. O. BOX 590 RALEIGH, NC 27601	WAKE	WILLIAMS, LOUIE A. DUKE POWER COMPANY BOX 1690 HICKORY, NC 28601	CATAWBA
WHITAKER, BENJAMIN LEE NC-DDT, LANDSCAPE P.O. BOX 37 SYLVA, NC 28779	HENDERSON	WILLIAMS, MILLS J. N. C. FOREST RESOURCES, NR&CO RT. 8, BOX 380 GOLDSBORO NC 27530	WAYNE
WHITAKER, BOBBY G. WAYNE COMMUNITY COLLEGE CALLER BOX 8002 GOLDSBORO NC 27530	WAYNE	WILLIAMS, ROSS F. N.C. AGRICULTURAL EXT. SERV. P.O. BOX 20428 GREENSBORO, NC 27420	GUILFORD
WHITE, ARTHUR L. CITY OF GREENSBORO DRAWER W-2 GREENSBORO, NC 27402	GUILFORD	WILLIAMS, WILLIE N. C. STATE UNIVERSITY BOX 303 CLAYTON, NC 27520	JOHNSTON
WHITE, MARSHALL T. FEDERAL PAPER BOARD CO. INC. RIEGELWOOD, NC 28456	COLUMBUS	WILLIAMSON, URAH T. JR. GREENE COUNTY BOARD OF EDU. RT. 1 SNOW HILL, NC 28580	GREENE
WHITFIELD, FRED E. NCSU AGRICULTURE EXTENSION SER BOX 5488 RALEIGH, NC 27607	WAKE	WILLIFORD, JAMES C. CITY OF LUMBERTON PUBLIC WORKS P.O. BOX 1388 LUMBERTON, NC 28358	ROBESON
WHITFIELD, WILMER CITY OF ROANOKE RAPIDS P. O. BOX 38 ROANOKE RAPID NC 27870	HALIFAX	WILLIFORD, RAYMOND M. NCSU FORESTRY 1005 BILTMORE HALL RALEIGH, NC 27650	WAKE
WHITLEY, BRENDA WILSON PROVIDENCE DAY SCHOOL 8424 DUNSINANE DR CHARLOTTE NC 28212	MECKLENBURG	WILLIS, SIGMA V. OCRACOKE MOSQUITO CONTROL DIST P.O. BOX 389 OCRACOKE, NC 27960	HYDE
WIGG, WILLIAM H., JR. TOWN SUPERVISOR P.O. BOX 98 MT. PLEASANT NC 28124	CABARRUS	WILSON, CYNTHIA C. GREENHOUSE, GROUNDS DEPT. EAST CAROLINA UNIVERSITY GREENVILLE, NC 27834	PITT
WIGGINS, JAMES COWEETA HYDROLOGIC LAB RT 1 BOX 216 OTTO NC 28763	MACON	WILSON, DALTON L. USDA-APHIS-PPQ P.O. BOX 83 GOLDSBORO, NC 27530	WAYNE
WIGGINS, SHELDON M. UNIVERSITY OF NORTH CAROLINA B-5 VENABLE HALL CHAPEL HILL, NC 27514	ORANGE	WILSON, JOHN H., JR. NCSU - HORTICULTURE 51 KILGORE HALL RALEIGH, NC 27607	WAKE
WILBURN, JAMES M. SURRY COUNTY BOARD OF EDU. P. O. BOX 56 PILOT MTN., NC 27041	SURRY	WILSON, NEVILLE M. U. S. DEPT. OF AGRICULTURE BOX 512 HIGHLANDS, NC 28741	MACON
WILDMAN, ANN E. USDA RT. 6, BOX 530 WILMINGTON NC 28405	NEW HANOVER	WILSON, ROBERT M. U. S. FOREST SERVICE 50 SOUTH FRENCH BROAD ASHEVILLE NC 28801	BUNCOMBE
WILKERSON, HERMAN B. CITY OF CREEDMOOR BOX 765 CREEDMOOR, NC 27522	GRANVILLE	WINBORNE, WILLARD T. FRANKLIN COUNTY BOARD OF EDU. RT. 5, BOX 108 LOUISBURG, NC 27549	FRANKLIN
WILKINSON, THOMAS G. DURHAM COUNTY BOARD OF EDU. 1818 ELLIS RD. DURHAM, NC 27704	DURHAM	WIPFIELD, JOHN A. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG
WILLARD, DONALD R. MECKLENBURG CO. ENV. HEALTH DEPT 1200 BLYTHE BLVD. CHARLOTTE, NC 28203	MECKLENBURG	WITHERS, JAMES C. CHATHAM COUNTY BOARD OF EDU. EAST CARDINAL ST. SILER CITY NC 27344	CHATHAM

WITT, KENNETH A. JR. USDA-APHIS 430 S. SPRING ST., RM. 106 BURLINGTON, NC 27215	ALAMANCE	YOUNTS, KEITH H. CITY OF HIGH POINT 221 NATHAN HUNT DR. HIGH POINT, NC 27260	GUILFORD
WOLFF, MAURY N.C. NATURAL RES. AND COMM. BOX 769, ARENDELL ST. MOREHEAD CITY NC 28557	CARTERET DE	ZANDY, LEONARD T. N. C. DEPT. OF TRANSPORTATION BOX 891 BURGAW, NC 28425	PENDER
WOMBLE, DONALD R. HARNETT COUNTY HEALTH DEPT. P.O. BOX 36 LILLINGTON, NC 27546	HARNETT		
WOOD, ALTON E. N. C. STATE UNIVERSITY BOX 303 CLAYTON, NC 27520	JOHNSTON		
WOODALL, CECIL C. JOHNSTON COUNTY HEALTH DEPT. 618 N. 8TH ST. SMITHFIELD, NC 27577	JOHNSTON		
WOODBURN, HAYWOOD M. D.O.T., LANDSCAPE DEPT. P. O. BOX 1150 FAYETTEVILLE NC 28303	CUMBERLAND		
WOODLIEF, CARLYLE D. N. C. STATE UNIVERSITY 4616 REEDY CREEK RD. RALEIGH, NC 27607	WAKE		
WOODY, ALLAN S. N.C. NATURAL & ECONOMIC RES. RT. 3, BOX 1366 ASHEVILLE, NC 28806	BUNCOMBE		
WOODY, GARLAND MADISON COUNTY BOARD OF EDU. RT. 2, BOX 9 HOT SPRINGS, NC 28743	MADISON		
WOODY, THOMAS C. CITY OF GREENSBORO DRAWER W-2 GREENSBORO, NC 26402	GUILFORD		
WOOTEN, ROBERT E. NCSU, DEPT. OF HORTICULTURE KILGORE HALL RALEIGH NC 27650	WAKE		
WORSHAM, ARCH DOUGLAS N. C. STATE UNIVERSITY WEED SCIENCE CENTER RALEIGH, NC 27607	WAKE		
WORTHINGTON, STEVE M. P.O. BOX 5216 59 KILGORE, N.C.S.U. RALEIGH, NC 27607	WAKE		
WRIGHT, LLOYD D. U.S. FISH & WILDLIFE SERVICE MCKINNEY LAKE HATCHERY HOFFMAN, NC 28347	RICHMOND		
WYNNE, O. THOMAS N.C. DIV. OF FOREST RESOURCES RT. 3, BOX 1366 ASHEVILLE NC 28806	BUNCOMBE		
YATES, HARRY O. III USDA FOREST SERVICE CARLTON ST. ATHENS, GA 30602	OUT OF STATE		
YEARGAN, DANIEL R. N. C. STATE UNIVERSITY 3323 GARDNER HALL RALEIGH, NC 27607	WAKE		
YORK, ALAN C. CROP SCIENCE, N.C. STATE P.O. BOX 5155 RALEIGH NC 27650	WAKE		
YOUNG, J. B. N. C. STATE UNIVERSITY 2610 GARDNER HALL RALEIGH, NC 27607	WAKE		
YOUNG, MYLES P. CITY OF CHARLOTTE 4428 CENTRAL AVE. CHARLOTTE NC 28215	MECKLENBURG		



LICENSED PESTICIDE CONSULTANTS, 1981		
ANNAND, RICHARD P. HUGH G. STRICKLAND, INC. RT. 1, BOX 12A GIBSONVILLE, NC 27249	GUILFORD	SCOTLAND
CHANCY, HENRY F. CHANCY'S SOIL & CROP CONSULTING 214 PITTMAN DRIVE WILSON NC 27893	WILSON	
CLINE, LENFERD CLINE PEST CONTROL P.O. BOX 11223 GREENSBORO NC 27409	GUILFORD	
GANYARD, MILTON C. GANYARD AGRI-RESEARCH & CONSULTING 309 SANDHURST ROAD RALEIGH, NC 27609	WAKE	
GOFORTH, DAVID L., JR. ARROW EXTERMINATORS, INC. P.O. BOX 2544 GREENSBORO NC 27402	GUILFORD	
GOFORTH, ROY B., JR. ARROW EXTERMINATORS OF FAYETTEVILLE P.O. BOX 745 FAYETTEVILLE NC 28302	CUMBERLAND	
GREGORY, JERRY D. FARM CHEMICALS, INC. P.O. BOX 456 ABERDEEN NC 28315	MOORE	
HARRELL, BRODE H., JR. 3917 GREENLEAF STREET RALEIGH NC 27606	WAKE	
HARRELL, JILES P., II NORTHAMPTON SEED & CHEMICAL CO P.O. BOX 38 JACKSON, NC 27845	NORTHAMPTON	
HARRELSON, WILTON D. HARRELSON FARM CENTER, INC. P.O. BOX 206 SHALLOTTE NC 28459	BRUNSWICK	
HEFNER, CELIA D. SOUTHERN ORNAMENTALS CONSULTING ROUTE 1, BOX 174 CONOVER, NC 28613	CATAWBA	
HICKMAN, GENE L., JR. HICKMAN'S FLYING SERVICE ROUTE 1, BOX 623 BLADENBORO, NC 28320	COLUMBUS	
HOLDER, ROY C. HICKORY HAVEN FARM RT. 1, BOX 285 LIBERTY, NC 27258	RANDOLPH	
HOWIE, HEATH B. 3132 COMMONWEALTH AVE. CHARLOTTE NC 28205	MECKLENBURG	
KLIMSTRA, DAVID E. AGI-CON RT. 3, BOX 367 HENDERSONVILLE NC 28739	HENDERSON	
KNOX, KENNETH A. THE TREE DOCTOR, INC. RT. 8, BOX 48 N. RUGBY RD HENDERSONVILLE NC 28739	HENDERSON	
LEMONS, CLARENCE A. HENDRIX & DAIL, INC. P.O. BOX 631 GREENVILLE NC 27834	PITT	
LINDBERG, WILLARD H. WAYSIDE NURSERY, INC. ROUTE 4, BOX 106 ARDEN NC 28704	BUNCOMBE	
MCCUTCHEON, W.K. SHELL CHEMICAL COMPANY 913 LANGFORD PLACE RALEIGH, NC 27609	WAKE	
MCLAURIN, HENRY F. FARMLAND AG-SERVICES, INC. P.O. BOX 1438 LAURINBURG NC 28352	SCOTLAND	
MCLEOD, HENRY L., JR. RT. 3, BOX 233 LAURINBURG NC 28352		
MCWILLAN, RICHARD E. FARM CHEMICALS, INC. RT. 1, BOX 237 LUMBER BRIDGE NC 28357	MOKE	
NARDACCI, JOHN F. N.C.S.U. MHCRS, RT. 2, BOX 249 FLETCHER NC 28732	HENDERSON	
OSBORNE, CLYDE K. 114 S. RICE ST. BREVARD NC 28712	TRANSYLVANIA	
PIERCE, DANNY C. RT. 1, BOX 342 PRINCETON, NC 27569	WAYNE	
PLEASANTS, ROBERT H. PLEASANTS AG CONSULTING SERV. RT. 3, BOX 720 WILLIAMSTON, NC 27892	MARTIN	
QUERY, GRADY W. SOUTHERN PEST CONTROL CO., INC. P.O. BOX 18445 CHARLOTTE NC 28218	MECKLENBURG	
REVIS, JAMES STEPHEN BLUE RIDGE TECHNICAL COLLEGE ROUTE 2 FLAT ROCK, NC 28731	HENDERSON	
ROBERTS, WILLIAM S. CAROLINA GARDEN & FARM SERVICE BOX 1054 GASTONIA NC 28052	GASTON	
ULREY, ROBERT D. TWIN OAKS LANDSCAPING SERVICES P.O. BOX 747 WEAVERVILLE NC 28787	BUNCOMBE	
WINSLOW, STANLEY J. 211 SALEM ROAD LINCOLNTON, NC 28092	LINCOLN	
WYCHE, CYRIL J. PIERCE & CO., INC. P.O. BOX 246 HALLSBORO NC 28442	COLUMBUS	
YU, GEORGE PHOSTOXIN SALES, INC. 1013 IVY LANE CARY NC 27511	WAKE	

# Official Analyses of Pesticides 1981

## Definitions of Decisions

A summary of pesticides analyzed and the results of samples determined to be at variance from the guarantee are tabulated in the following pages. For the reader's ready interpretation of the report, those designations used are explained in the following paragraphs.

"PASSED" signifies that the labeling and composition of the product satisfactorily complied with guarantees and requirements.

"DEFICIENT" signifies that one or more ingredients fell significantly below the guarantee. Such products are placed under "Stop Sale Orders" and are removed from the market for reprocessing or relabeling. A deficiency penalty is also assessed against the manufacturer.

"EXCESSIVE ACTIVE INGREDIENT" indicates a significant excess of one or more active ingredients. Such formulations could be harmful to the user and/or result in excessive residues.

"ADULTERATED" indicates that quantities of undeclared active ingredients were present above established tolerances. Such lots, batches or brands are stopped from sale and other appropriate action taken.

"MISBRANDED" signifies that labeling failed to conform to requirements. Omission of some item or statement is a more common flaw. Among these may be proper ingredient listing, skull and crossbones, "Poison" in red and antidote where these are required; net contents by weight or volume; class of, and unsulfonated residues of petroleum oils; and percentages of alkaloids instead of crude product such as sabadilla seed.

In some instances of misbranding, the defect appeared to be inadvertent and of a minor nature. In others, removal from sale is necessary.

"NOT REGISTERED" signifies that the product was not registered at the time it was sampled. Any such product is required to be registered prior to release from "Stop Sale Order." A delinquent registration penalty is also assessed against the manufacturer.

As has been the practice in past work, analyses were made largely for those ingredients which were considered of major importance, as, for example, methyl parathion, whereas the related compounds were not checked. For sake of brevity, active ingredients not checked are not listed in Table II. This should not be taken to indicate that manufacturers did not include them on labels. This procedure has been followed because it enables a broader coverage of all products offered for sale.



Table 1 — Pesticides Examined, 1981

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
ABC Compounding Co., Inc. Atlanta, GA .....	2	—	—	—	—	2
Aceline Products Corp. Rochester, NY .....	1	—	—	—	—	—
Aceto Ag. Chemicals Corp. Flushing, NY .....	1	—	—	—	—	—
Adams Veterinary Res. Labs Miami, FL .....	1	—	—	—	—	—
Afta Chemical Corp. Brentwood, NY .....	3	—	—	—	—	—
Ag. Supply Company Madison, WI .....	2	—	—	—	—	—
Agribusiness, Marketers & Investors, Inc. Baton Rouge, LA .....	3	—	1	—	—	3
Airwock Industries, Inc. Carlstadt, NJ .....	2	—	—	—	—	—
Airwick Industries, Inc. Carlstadt, NJ .....	2	—	—	—	—	—
Alden Leeds S. Kearny, NJ .....	1	—	—	—	—	1
Allied Block Chemicals Company New Eagle, PA .....	1	—	—	—	—	1
Allied Mills, Inc. Libertyville, IL .....	8	—	—	—	—	—
American Cyanamid Co. Clifton, NJ .....	24	—	—	—	—	—
American Cyanamid Co. Princeton, NJ .....	11	—	—	—	—	—
American Hoechst Corp. Somerville, NJ .....	2	—	—	—	—	—
American Industries, Inc. Lumberton, NC .....	1	—	—	—	—	—
Amrep, Inc. Marietta, GA .....	4	—	—	—	—	—
Anchor Laboratories, Inc. St. Joseph, MO .....	5	—	—	—	—	—
APC Products, Inc. New York, NY .....	3	—	—	—	—	—
APL Chemicals, Ltd. N. Hollywood, CA .....	1	—	—	—	—	1
Applied Biochemists, Inc. Mequon, WI .....	3	—	—	—	—	—
Aquachem Co., Inc., The Coral Gables, FL .....	1	—	—	—	—	—
Archem Corp., The Portsmouth, OH .....	2	—	—	—	—	—
Ashland Chemical Co. Columbus, OH .....	2	—	—	—	—	—

Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Astor Products, Inc. Jacksonville, FL .....	1	—	—	—	—	—
Atco Manufacturing Co. Marietta, GA .....	2	—	—	—	—	—
Athena Products Corp. Dallas, TX .....	4	—	—	—	—	—
Atla Chemical Co., Inc. Jamestown, NC .....	1	—	—	—	—	—
Bacon Products Co. Chattanooga, TN .....	11	—	1	—	—	—
Barr & Company, W. M. Memphis, TN .....	1	—	—	—	—	—
Barrier Industries Port Jervis, NY .....	1	—	—	—	—	—
BASF Wyandotte Corp. Parsippany, NJ .....	3	—	—	—	—	—
Bayvet Div., Cutter Labs, Inc. Shawnee Mission, KS .....	4	—	—	—	—	—
Beecham Laboratories Bristol, TN .....	1	—	—	—	—	—
Bell Laboratories, Inc. Madison, WI .....	2	—	—	—	—	—
Benfield Industries, Inc. Hazelwood, NC .....	8	—	—	—	—	—
Best Enterprises, Ltd. Durham, NC .....	1	—	—	—	—	—
Betco Corporation Toledo, OH .....	1	—	—	—	—	1
Betz Laboratories, Inc. Trevose, PA .....	3	—	—	—	—	—
Bio-Derm Laboratories, Inc. Longview, TX .....	1	—	—	—	—	—
Bio-Lab, Inc. Decatur, GA .....	5	—	—	—	—	—
Black Leaf Products Co. Elgin, IL .....	28	—	1	—	—	—
Black Magic Company Jacksonville, FL .....	10	—	—	—	—	—
Blox Industries, Inc. Woburn, MA .....	3	—	—	—	—	—
Bogle Company, R. H., The Jacksonville, FL .....	1	—	—	—	—	—
Bonide Chemical Co., Inc. Yorkville, NY .....	3	—	1	—	—	—
Borderland Products, Inc. Buffalo, NY .....	2	—	—	—	—	—
Boyle-Midway, Inc. Cranford, NJ .....	34	—	—	—	—	—



Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Brite House Co., The Chicago, IL .....	3	—	—	—	—	—
Brondow, Inc. Harrison, NY .....	4	—	—	—	—	—
Brooker Chemical N. Hollywood, CA .....	1	—	—	—	—	—
Brown Manufacturing Co. Le Roy, NY .....	1	—	—	—	—	—
Buckeye Cellulose Corp. Memphis, TN .....	5	—	—	—	—	—
Buncombe Co. Health Dept. Asheville, NC .....	1	—	—	—	—	—
Burroughs Wellcome Co. R. Triangle Pk., NC .....	2	—	—	—	—	—
Butcher Polish Co., The Marlborough, MA .....	4	—	—	—	—	—
C & C Chemical Co., Inc. Asheville, NC .....	1	—	—	—	—	—
Cabarrus Co. Health Dept. Concord, NC .....	1	—	—	—	—	—
Caen Company, Inc. Massena, IA .....	1	—	—	—	—	—
Calgon Corporation Pittsburgh, PA .....	1	—	—	—	—	—
Canberra Corporation Toledo, OH .....	1	—	—	—	—	—
Candale Corp. of America Chicago, IL .....	1	—	—	—	—	—
Cape Fear Chemicals, Inc. Elizabethtown, NC .....	26	1	4	1	—	—
Capital Chemical Co. Washington, DC .....	1	—	—	—	—	—
Caragon Chemical Co., Inc. Fremont, MI .....	1	—	—	—	—	—
Carolina Chemical Corp. Wilson, NC .....	1	—	1	—	—	—
Carolina Chemicals, Inc. W. Columbia, SC .....	4	—	—	—	—	—
Carolina Garden & Farm Ser. Gastonia, NC .....	1	—	—	—	—	—
Casco, Inc. Atlanta, GA .....	3	—	2	—	—	—
Catalytic Generators, Inc. Norfolk, VA .....	1	—	—	—	—	—
Cello Chemical Co. Havre Degrace, MD .....	1	—	—	—	—	—
Cenol Company Libertyville, IL .....	1	—	—	—	—	—

Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Century Manufacturing Co. Aurora, NE .....	1	—	—	—	—	—
CESSCO, Inc. Charlotte, NC .....	3	—	—	—	—	—
Champion Maintenance & Supply Asheville, NC .....	3	—	—	—	—	—
Chase Products Company Broadview, IL .....	6	—	—	—	—	—
Chemation, Inc. Charlotte, NC .....	1	—	—	—	—	—
Chemical Processors, Inc. St. Petersburg, FL .....	1	—	—	—	—	—
Chem-Nut, Inc. Albany, GA .....	1	1	1	—	—	—
Chem-Tec, Inc. Winston-Salem, NC .....	2	—	—	—	—	—
Chevron Chemical Co. Richmond, CA .....	115	—	2	—	—	—
Ciba-Geigy Corp. Greensboro, NC .....	63	—	1	—	—	—
Clarke & Proctor Turpentine Fayetteville, NC .....	1	—	—	—	—	—
Clean Home Products St. Louis, MO .....	1	—	—	—	—	—
Cleanite Co., The Macon, GA .....	1	—	—	—	—	—
Cleary Corp., W. A. Somerset, NJ .....	2	—	1	—	1	—
Clorox Co., The Pleasanton, CA .....	6	—	—	—	—	—
Coastal Chemical Co. Carlstadt, NJ .....	4	—	—	—	—	1
Coastal Chemical Corp. Greenville, NC .....	19	—	1	—	—	—
Colonial Products, Inc. Lake Worth, FL .....	6	—	—	—	—	—
Colony Corp. of America Chicago, IL .....	1	—	—	—	—	—
Comet Manufacturing Corp. Atlanta, GA .....	1	—	—	—	—	—
Compuguide Home Products Englewood Cliffs, NJ .....	1	—	—	—	—	—
Conwood Corporation Memphis, TN .....	11	—	—	—	—	—
Coopers Creek Chemical Corp. W. Conshohocken, PA .....	1	—	—	—	—	1
Coughlan Products, Inc. Clifton, NJ .....	1	—	—	—	—	—



Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Cramer Products, Inc. Gardner, KS .....	1	—	—	—	—	—
Crest Chemical Co., Inc. Oldsmar, FL .....	3	—	—	—	—	—
Crown Chemicals Madison, WI .....	1	—	—	—	—	—
Crystal Chemical Co. Houston, TX .....	3	—	—	—	—	—
Curran Co., Frank J. Downers Grove, IL .....	2	—	—	—	—	—
Cutter Laboratories, Inc. Berkeley, CA .....	2	—	—	—	—	—
Dacus, Inc. Tupelo, MS .....	1	—	—	—	—	—
Dadant & Sons, Inc. Hamilton, IL .....	1	—	—	—	—	—
Dairymen, Inc. Greensboro, NC .....	2	—	—	—	—	—
Daly-Herring Co. Kinston, NC .....	31	—	5	—	—	—
Daniels, Inc., Ross W. Des Moines, IA .....	1	—	—	—	—	—
Darworth Co. Avon, CT .....	1	—	—	—	—	—
D-Con Co., Inc., The New York, NY .....	17	—	—	—	—	—
Desota Chemical Co., Inc. Arcadia, FL .....	2	—	—	—	—	—
Dexol Industries Torrance, CA .....	7	—	—	—	—	—
Diamond Chemical & Contracting Asheville, NC .....	3	—	—	—	—	—
Diamond Shamrock Corp. Cleveland, OH .....	8	—	—	—	—	—
Diversey Wyandotte Corp. Wyandotte, MI .....	7	—	—	—	—	—
Do-It-Yourself Pest Cont. Birmingham, AL .....	1	—	—	—	—	—
Docktors Labs, Inc. Andover, MA .....	1	—	—	—	—	1
Dolge Co., C.B., The Westport, CT .....	3	—	—	—	—	—
Dow Chemical Co., The Midland, MI .....	40	—	—	—	—	—
Drackett Products Co., The Cincinnati, OH .....	14	—	—	—	—	—
Dragon Chemical Corp. Roanoke, VA .....	33	—	1	—	—	—

Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Misbranded	Not Registered
Drexel Chemical Co. Memphis, TN .....	24	—	—	—	—	2
Dunn, City of Dunn, NC .....	1	—	—	—	—	—
Dupont De Nemours, E. I. Wilmington, DE .....	43	—	—	—	—	—
Durvet, Inc. Blue Springs, MO .....	1	—	—	—	—	1
E. M. Industries, Inc. Hawthorne, NY .....	1	—	—	—	—	—
East Carolina Chemical Company Greenville, NC .....	1	—	—	—	—	1
Eaton & Co., Inc., J. T. Twinsburg, OH .....	2	—	—	—	—	1
Economics Laboratory, Inc. St. Paul, MN .....	4	—	—	—	—	—
Elanco Products Co. Indianapolis, IN .....	24	—	1	—	—	—
Elco Manufacturing Co. Pittsburgh, PA .....	2	—	—	—	—	—
Elroy Turpentine Co. Swainsboro, GA .....	1	—	—	—	—	—
Enterprise Paint Co., The Wheeling, IL .....	1	—	—	—	—	—
Erbrich Products Co., Inc. Indianapolis, IN .....	1	—	—	—	—	—
Estech Gen. Chemical Co. Atlanta, Ga .....	5	—	—	—	—	—
Evans Products Co. Roanoke, VA .....	2	—	—	—	—	—
Evsco Pharmaceutical Corp. Bueno, NJ .....	1	—	—	—	—	—
Excell Chemical Products Co. Paterson, NJ .....	3	—	—	—	—	—
Faesy & Besthoff, Inc. Edgewater, NJ .....	1	—	1	—	—	—
Fairfield American Medina, NY .....	1	—	—	—	—	—
Fairmount Chemical Co., Inc. Newark, NJ .....	8	—	—	—	—	—
Farnam Companies, Inc. Phoenix, AZ .....	9	—	2	—	—	1
FBC Chemicals, Inc. Wilmington, DE .....	1	—	—	—	—	—
FBC Chemicals, Inc. Atlanta, GA .....	1	—	—	—	—	—
FCX, Inc. Raleigh, NC .....	39	—	9	—	—	—



Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Federal Chemical Co. Indianapolis, IN .....	1	—	—	—	—	—
FMC Corporation Atlanta, GA .....	23	—	1	—	—	—
Franklin Laboratories, Inc. Denver, CO .....	3	—	—	—	—	—
Fuller Co., H. B. St. Paul, MN .....	1	—	—	—	—	—
Fulton Chemical Co. Sumter, SC .....	1	—	—	—	—	—
Gaston Johnston Corp. Long Island City, NY .....	5	—	—	—	—	—
Geisler Pet Products, Inc. Omaha, NE .....	2	—	—	—	—	—
Good Housekeeper Maint. Thomasville, NC .....	2	—	—	—	—	—
Gould's Dell Products Montoursville, PA .....	1	—	—	—	—	—
Great Lakes Chemical Corp. West Lafayette, IN .....	2	—	—	—	—	—
Green Light Co. San Antonio, TX .....	5	—	—	—	—	—
Green Thumb Co. Apopka, FL .....	1	—	—	—	—	—
Greer Laboratories, Inc. Lenoir, NC .....	1	—	—	—	—	1
Griffin Corporation Valdosta, GA .....	2	—	1	—	—	1
Handi-Clean Products, Inc. Greensboro, NC .....	2	—	—	—	—	—
Happy Jack, Inc. Snow Hill, NC .....	33	—	11	—	—	—
Harley Chemicals Camden, NJ .....	3	—	—	—	—	—
Harris Manuf. Co., P. F. N. Little Rock, AR .....	1	—	—	—	—	—
Hart-Delta, Inc. Baton Rouge, LA .....	1	—	—	—	—	—
Hartz Mountain Corp., The Harrison, NJ .....	19	—	—	—	—	—
Harvey & Son, L. Kinston, NC .....	1	—	—	—	—	—
Helena Chemical Co. Memphis, TN .....	11	—	—	—	—	—
Hess & Clark, Inc. Ashland, OH .....	9	—	—	—	—	—
Hilo Products, Inc. Glenford, NY .....	2	—	—	—	—	—

Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Misbranded	Not Registered
Hobs Laboratories Clifton, NJ .....	2	—	—	—	—	—
Holcomb Manuf. Co., J. I. Cleveland, OH .....	1	—	—	—	—	—
Hopkins Ag. Chemical Co. Madison, WI .....	9	—	—	—	—	—
House Brands, Inc. Cleveland, OH .....	2	—	—	—	—	—
Hugé Co., Inc., The St. Louis, MO .....	1	—	—	—	—	—
Hydrology Labs Smithtown, NY .....	1	—	1	—	—	—
Hyponex Co., Inc., The Copely, OH .....	2	—	—	—	—	—
Hysan Corporation Chicago, IL .....	6	—	—	—	—	1
Image Supply, Inc. Lumberton, NC .....	3	—	—	—	—	—
Industrial & Institutional Supply Wilson, NC .....	6	—	—	—	—	—
Industrial Maintenance Corporation Charlotte, NC .....	2	—	—	—	—	—
International Two Thousand, Inc. Oklahoma City, OK .....	1	—	—	—	—	1
Intex Products, Inc. Greenville, SC .....	1	—	—	—	—	—
Johnson & Son, Inc., S.C. Racine, WI .....	19	—	1	—	—	—
Jomaps Co., The Atlanta, GA .....	1	—	—	—	—	—
K-Mart Corporation Troy, MI .....	2	—	—	—	—	—
Kalo Laboratories, Inc. Kansas City, MO .....	3	—	—	—	—	—
Kem Manufacturing Corp. Tucker, GA .....	2	—	—	—	—	—
Kemex, Inc. Charlotte, NC .....	3	—	—	—	—	1
Kemin Industries, Inc. Des Moines, IA .....	1	—	—	—	—	—
Kenco Chemical & Manuf. Corp. Jacksonville, FL .....	19	—	—	—	—	—
King Research, Inc. Brooklyn, NY .....	2	—	—	—	—	—
Kingston Marketing Co. Skokie, IL .....	6	—	—	—	—	—
Kocide Chemical Corp. Houston, TX .....	1	—	—	—	—	—



Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Kroger Co., The Dallas, TX .....	7	—	—	—	—	—
Laidlaw Metropolis, IL .....	1	—	—	—	—	—
Lakeshore Equip. & Supply Co. Elyria, OH .....	2	—	—	—	—	—
Lambert-Kay Cranbury, NJ .....	2	—	—	—	—	—
Landia Chemical Co. Lakeland, FL .....	2	—	1	—	—	2
Lawn Medic, Inc. Bergen, NY .....	1	—	—	—	—	1
Lebanon Chemical Corp. Lebanon, PA .....	1	—	—	—	—	—
LeGear Div. of O'Neal, Jones & Feldman St. Louis, MO .....	9	—	—	—	—	—
Lipha Chemicals, Inc. New York, NY .....	1	—	—	—	—	—
Mabex Company, The Paterson, NJ .....	6	—	—	—	—	—
Maintenance Supply Co., Inc. Huntersville, NC .....	2	—	—	—	—	—
Maintenance Supply Serv. Corp. Huntersville, NC .....	11	—	—	—	—	—
Mallinckrodt, Inc. St Louis, MO .....	4	—	—	—	—	—
Manco of Charlotte, Inc. Charlotte, NC .....	3	—	—	—	—	—
Mangels, Herold Co., Inc. Baltimore, MD .....	1	—	—	—	—	—
Mantek Dallas, TX .....	6	—	—	—	—	—
Martin Co., C. J. Nacogdoches, TX .....	1	—	—	—	—	—
Marvy Co., William St Paul, MN .....	1	—	—	—	—	1
McHutchinson & Company Ridgefield, NJ .....	1	—	—	—	—	—
Medi-Ko Distributing Co. Monroe, GA .....	2	—	—	—	—	—
Meherrin Ag. & Chemical Co. Severn, NC .....	2	—	1	—	—	—
Merck & Co., Inc. Rahway, NJ .....	2	—	—	—	—	—
Mid America Chem. Co., Inc. Leavenworth, KS .....	1	—	—	—	—	—
Milazzo Co., Samuel J. Pittston, PA .....	1	—	—	—	—	—

Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Miller Chem. & Fertilizer Hanover, PA .....	9	—	—	—	—	2
Miller-Morton Co. Richmond, VA .....	21	—	1	—	—	—
Mineral Research & Development Corp. Charlotte, NC .....	1	—	—	—	—	—
Mobay Chemical Corp. Kansas City, MO .....	19	—	—	—	—	—
Mobil Chemical Co. Richmond, VA .....	14	—	—	—	—	—
Momar, Incorporated Atlanta, GA .....	2	—	—	—	—	—
Monsanto Company St. Louis, MO .....	19	—	—	—	—	—
Moorman Manufacturing Co. Quincy, IL .....	3	—	—	—	—	—
Morco Chemical Co. Forest Park, GA .....	1	—	—	—	—	—
Motomeco, Inc. Madison, WI .....	1	—	—	—	—	—
Muskol U. S., LTD. Truro, CT .....	1	—	—	—	—	—
National Chemical Labs of PA Philadelphia, PA .....	1	—	—	—	—	—
Neu-Glo Candles, Inc. Seapoose, OR .....	1	—	—	—	—	1
New Plant Life La Porte, IN .....	3	—	—	—	—	—
Norcliff Thayer, Inc. Tuckahoe, NY .....	1	—	—	—	—	—
North American Plant Breeders Princeton, IL .....	1	—	—	—	—	—
North Carolina Correctional Enterprises Raleigh, NC .....	1	—	—	—	—	—
North State Supply Winston-Salem, NC .....	2	—	—	—	—	—
Nott Manufacturing Co., Inc. Pleasant Valley, NY .....	1	—	—	—	—	—
Nu-Method Pest Control Detroit, MI .....	2	—	1	—	—	—
Occidental Chemical Co. Houston, TX .....	3	—	—	—	—	1
Old South Sales Co. Andalusia, AL .....	1	—	—	—	—	1
Olin Corporation Little Rock, AR .....	4	—	—	—	—	—
Olin Corporation Stamford, CT .....	6	—	—	—	—	—



Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Oxford Chemicals Atlanta, GA .....	19	—	—	—	—	1
Palmetto Chem. & Supply Co. Monroe, NC .....	1	—	—	—	—	—
Paper Products, Inc. Long Beach, CA .....	1	—	—	—	—	—
Parks Corporation Somerset, MA .....	2	—	—	—	—	—
PBI-Gordon Corp. Kansas City, KS .....	20	—	2	—	—	—
Pennwalt Corporation Philadelphia, PA.....	1	—	—	—	—	—
Pet Chemicals, Inc. Miami Springs, FL .....	2	—	1	—	—	—
Pfizer, Inc. New York, NY.....	2	—	—	—	—	—
Phelps Dodge Refining Corp. New York, NY.....	3	—	—	—	—	—
Pine Chemical, Inc. Graham, NC .....	1	—	—	—	—	—
Pine Tree Sanitary Supply Southern Pines, NC .....	1	—	—	—	—	—
Pioneer Manuf. Co., The Cleveland, OH .....	1	—	—	—	—	—
Platte Chemical Co., Inc. Greely, CO.....	4	—	—	—	—	—
Prentiss Drug & Chem. Co. Newark, NJ .....	1	—	—	—	—	1
Prescott Co., J. L. Passaic, NJ .....	3	—	—	—	—	—
Price Products, Inc., J. L. S. Milwaukee, WI .....	1	—	—	—	—	—
Proctor & Gamble Dist. Co. Cincinnati, OH.....	11	—	1	—	—	—
Progress Chemical, Inc. Canton, GA .....	4	—	—	—	—	—
Purex Corporation Carson, CA .....	7	—	—	—	—	—
Puritan/Churchill Chem. Co. Atlanta, GA .....	5	—	—	—	—	—
R-Value, Inc. Smyrna, GA .....	1	—	—	—	—	—
Rac-Rite Serv. Merchandise Clearwater, FL .....	2	—	—	—	—	—
Ralston Purina Co. St. Louis, MO .....	53	—	2	—	—	—
Reardon Labs. Inc., W. G. Nazareth, PA .....	3	—	—	—	—	3

Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Red Panther Chem. Co. Clarksdale, MS.....	1	—	—	—	—	—
Research Products Co. Dallas, TX .....	1	—	—	—	—	—
Reuter Laboratories, Inc. Haymarket, VA .....	1	—	—	—	—	—
Revco D. S., Inc. Twinsburg, OH .....	9	—	—	—	—	2
Rexall Drug Co. St. Louis, MO .....	1	—	—	—	—	—
Rhone-Poulenc Chem. Co. Monmouth Jct., NJ .....	9	—	1	—	—	—
Richmond Vet. Supply Co. Richmond, VA .....	2	—	1	—	—	—
Rigo Company Buckner, KY .....	13	—	4	—	—	—
Ringer Corp., Judd Eden Prairie, MN .....	1	—	—	—	—	—
Roberts Consolidated Industries Kalamazoo, MI .....	1	—	—	—	—	—
Robins Co., Inc., A. H. Richmond, VA .....	9	—	—	—	—	—
Rochester-Midland Corp. Aurora, IL .....	4	—	—	—	—	—
Rockland Chemical Co. W. Caldwell, NJ .....	15	—	2	—	—	3
Rohm and Haas Philadelphia, PA .....	13	—	—	—	—	—
Roto Corporation Howell, MI .....	1	—	—	—	—	—
Safeway Stores, Inc. Oakland, CA .....	2	—	—	—	—	1
Salsbury Laboratories Charles City, IA .....	1	—	—	—	—	—
San-Mar Laboratories Atlanta, GA .....	1	—	—	—	—	—
Savogran Company Norwood, MA .....	2	—	—	—	—	—
Science Products Co., Inc. Chicago, IL .....	33	—	7	—	1	—
Scott & Sons Co., O. M. Marysville, OH .....	5	—	—	—	—	—
Sears, Roebuck and Co. Chicago, IL .....	2	—	—	—	—	—
Sellers Chemical Corp. Harahan, LA .....	1	—	—	—	—	—
Senoret Chemical Co., Inc. Kirkwood, MO .....	3	—	—	—	—	—



Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Servicemaster Industries Downers Grove, IL .....	8	—	—	—	—	—
Setre Chemical Co. Memphis, TN .....	1	—	—	—	—	—
7 Oaks Supply Co. Oakboro, NC .....	1	—	—	—	—	1
Share Corporation Milwaukee, WI .....	3	—	—	—	—	—
Shell Chemical Co. Houston, TX .....	19	—	1	—	—	—
Shepard Chemical Works Wilmington, NC .....	5	—	—	—	—	—
Smith-Douglass, Borden Inc. Norfolk, VA .....	24	—	2	—	—	1
Smith Mill, William E. Wendell, NC .....	1	—	—	—	—	—
Southern Ag. Chemicals, Inc. Kingstree, SC .....	2	—	—	—	—	—
Southern Ag. Insecticides Inc. Palmetto, FL .....	74	—	9	—	—	1
Southern Chemical Products Co. Macon, GA .....	1	—	—	—	—	—
Southern Mill Creek Prod. Co. Tampa, FL .....	1	—	—	—	—	—
Spartan Chemical Co. Toledo, OH .....	3	—	—	—	—	—
Sta-Green Plant Food Co. Sylacauga, AL .....	2	—	—	—	—	—
Standardized Sanitation Systems, Inc. Burlington, MA .....	1	—	—	—	—	1
Stanley Home Products, Inc. Westfield, MA .....	3	—	—	—	—	—
Stauffer Chemical Co. Tampa, FL .....	46	—	—	—	—	—
Stephenson Chemical Co. College Park, GA .....	1	—	—	—	—	—
Sterling Co., Inc., The St. Louis, MO .....	1	—	—	—	—	—
Sterling Drug, Inc. New York, NY .....	94	—	—	—	—	—
Stim-U-Plant, Inc. Columbus, OH .....	2	—	—	—	—	—
Sudbury Laboratory, Inc. Sudbury, MA .....	3	—	—	—	—	—
Sun Pine Corporation Jackson, MS .....	9	—	—	—	—	—
Sunnyside Corporation Wheeling, IL .....	2	—	—	—	—	—

Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Sweeney Mfg., Inc., W. R. Salisbury, MO .....	1	—	1	—	—	1
TG&Y Stores Oklahoma City, OK .....	1	—	—	—	—	—
Texize Division of Morton- Norwich Products, Inc. Greenville, SC .....	43	—	—	—	—	—
Theochem Laboratories, Inc. Tampa, FL .....	7	—	—	—	—	—
Thompson-Haywood Chemical Co. Kansas City, KS .....	3	—	—	—	—	—
3M Company - Agricultural Products St. Paul, MN .....	3	—	—	—	—	—
Time Chemical, Inc. Atlanta, GA .....	1	—	—	—	—	—
Tobacco States Chemical Co. Lexington, KY .....	1	—	—	—	—	1
Traylor Chem. & Supply Co., Inc. Orlando, FL .....	1	—	—	—	—	1
Twinoak Products, Inc. Plano, IL .....	3	—	—	—	—	—
Union Carbide Ag. Products Research Triangle Park, NC .....	43	—	—	—	—	—
Uniroyal Chemical Bethany, CT .....	28	—	—	—	—	—
United Chemical Co., Inc. Asheville, NC .....	2	—	—	—	—	—
United States Borax & Chemical Corp. Anaheim, CA .....	9	—	—	—	—	—
Universal Cooperatives, Inc. Minneapolis, MN .....	27	—	—	—	—	—
Upjohn Company, The Kalamazoo, MI .....	9	—	—	—	—	—
USS Agri-Chemicals Wilmington, NC .....	5	—	—	—	—	1
Varley & Sons, Inc., James St. Louis, MO .....	2	—	—	—	—	—
Velsicol Chemical Corp. Chicago, IL .....	17	—	—	—	—	1
Vertac Chemical Corp. Memphis, TN .....	2	—	—	—	—	—
Vestal Laboratories St. Louis, MO .....	5	—	—	—	—	—
Vick-Lynch Parmacal Co. Memphis, TN .....	1	—	—	—	—	1
Vineland Chemical Co. Vineland, NJ .....	1	—	—	—	—	—
Voluntary Purchasing Groups, Inc. Bonham, TX .....	58	—	12	—	—	2



Table 1 — Pesticides Examined, 1981 (Continued)

Name and Address of Company	SAMPLES					
	Analyzed	Adulterated	Deficient	Excessive Active Ingredient	Mis-branded	Not Registered
Walco-Linck Corporation Clifton, NJ .....	4	—	—	—	—	—
West Agro-Chemicals, Inc. Shawnee Mission, KS .....	4	—	1	—	—	—
White Laboratories, Inc. Orlando, FL .....	3	—	1	—	—	—
Wide Horizons Co., Inc. Landrum, SC .....	1	—	—	—	—	—
Willert Home Products, Inc. St. Louis, MO .....	10	—	—	—	—	1
Wilson Mfg. Co., H. Jefferson, GA .....	1	—	—	—	—	—
Wisconsin Pharmacal Co. Jackson, WI .....	2	—	—	—	—	—
Woolfolk Chemical Works, Inc. Ft. Valley, GA .....	48	—	5	—	—	—
Young, Inc., W. F. Springfield, MA .....	1	—	—	—	—	—
Zak Chemical Corporation Charlotte, NC .....	2	—	—	—	—	—
Zehrung Corporation Portland, OR .....	1	—	—	—	—	—
Zema Corporation Research Triangle Park, NC .....	1	—	—	—	—	1
Zep Manufacturing Co. Atlanta, GA .....	3	—	—	—	—	—
Zoecon Industries, Inc. Dallas, TX .....	25	—	1	—	—	—
TOTALS .....	2,284	2	108	1	2	57

**Table II**  
**Samples at Variance From Guarantee, 1981**

Company and Brand Name	Guaranteed Per Cent	Found Per Cent	Analytical Decisions
<b>AgriBusiness Marketers and Investors, Inc.</b>			
Hunters Brand Dog Dip			
Malathion .....	57.0	54.1	Deficient
<b>Bacon Products Co.</b>			
Flipo Roach and Waterbug Killer			
Sodium Floride .....	40.00	36.15	Deficient
Pyrethrins .....	0.18	0.11	
<b>Black Leaf Products Co.</b>			
Black Leaf Maneb Fungicide			
Maneb .....	80.0	66.8	Deficient
<b>Bonide Chemical Co., Inc.</b>			
Bonide Tree-Tox Complete Fruit Tree Dust or Spray			
Methoxychlor .....	6.00	6.20	
Captan .....	6.00	5.10	Deficient
Malathion .....	3.00	3.02	
Carbaryl .....	0.50	0.85	
<b>Cape Fear Chemicals, Inc.</b>			
Dithane-Parathion Dust			
Zineb .....	6.50	4.36	Deficient
Parathion .....	1.00	0.85	
Dithane-Parathion Dust			
Zineb .....	6.50	5.29	Deficient
Parathion .....	1.00	0.87	
5% Sevin Dust			
Carbaryl .....	5.00	6.75	Excessive
10% Dithane Dust			
Zineb .....	6.50	4.37	Deficient
<b>Tiger Brand Knock-Out Grass &amp; Weed Killer</b>			
*Sodium Metaborate Tetrahydrate .....	68.00	—	
Sodium Chlorate .....	30.00	27.54	Deficient
*Equivalent boron trioxide .....	23.30	25.11	
<b>Tiger Brand Malathion</b>			
Malathion .....	57.0	55.6	
Level of cross-contamination .....		2080 ppm Chlordane	Adulterated
<b>Carolina Chemical Corp.</b>			
10% Sevin Dust			
Carbaryl .....	10.00	9.11	Deficient
<b>Casco Inc.</b>			
Germ-I-San Iodine-Sanitizer Detergent			
*Nonylphenoxy Polyoxethylene Ethanol Iodine Complex .....	13.75	—	
*Titratable Iodine .....	1.75	2.37	
Phosphoric Acid .....	9.00	7.51	Deficient
<b>Space Spray No. 3</b>			
Piperonyl Butoxide .....	0.6716	0.36	Deficient
Pyrethrins .....	0.0824	0.06	
<b>Chem-Nut Inc.</b>			
Malathion 5 Dust Insecticide			
Malathion .....	5.00	0.00	Deficient
Level of cross-contamination .....	—	5.13	Adulterated
		Carbaryl	
<b>Chevron Chemical Co.</b>			
Ortho Orthocide 7.5 Dust			
Captan .....	7.10	6.03	Deficient
<b>Ortho Rose &amp; Floral Dust</b>			
Carbaryl .....	3.00	3.46	
Malathion .....	4.00	2.54	Deficient
*Folpet .....	5.00	—	
*Kelthane .....	1.50	—	
*Equivalent Chlorine .....	2.51	3.09	



**Table II**  
**Samples at Variance From Guarantee, 1981 (Continued)**

Company and Brand Name	Guaranteed Per Cent	Found Per Cent	Analytical Decisions
<b>Ciba-Geigy Corp.</b>			
Spectracide Crawling Insect Control Granules			
Diazinon .....	5.00	3.93	Deficient
<b>Cleary Corp., W A</b>			
Caddy Liquid Cadmium Turf Fungicide			
Cadmium Chloride .....	20.10	0.0	Deficient
Cadmium .....	12.30	13.49	
<b>Coastal Chemical Corp.</b>			
20% Toxaphene Dust			
Toxaphene .....	20.00	13.25	Deficient
<b>Daly-Herring Co.</b>			
"D-H" 57% Malathion			
Malathion .....	57.0	54.0	Deficient
"D-H" 5% Sevin Dust			
Carbaryl .....	5.00	4.56	Deficient
"D-H" 4% Malathion Dust			
Malathion .....	4.00	3.46	Deficient
"D-H" 10% Sevin Dust			
Carbaryl .....	10.00	7.67	Deficient
10% Dithane Dust			
Zineb .....	6.50	5.93	Deficient
<b>Dragon Chemical Corp.</b>			
Dragon 5% Malathion Dust			
Malathion .....	5.00	2.61	Deficient
<b>Faesy &amp; Besthoff, Inc.</b>			
F & B Weed Killer Sodium Arsenate Solution			
*Sodium Arsenite .....	42.5	—	
*Arsenic as metallic .....	24.50	23.14	Deficient
<b>Farnam Companies, Inc.</b>			
Farnam Stable Spray			
Dimethoate .....	15.912	11.23	Deficient
DDVP .....	0.946	1.05	
Kill'em Fly Killer			
DDVP .....	0.465	0.28	Deficient
Ronnell .....	0.250	0.29	
<b>FCX, Inc.</b>			
FCX Cythion 5			
Malathion .....	56.6	48.7	Deficient
FCX Cythion 5			
Malathion .....	56.6	50.9	Deficient
FCX 5% Cythion Dust			
Malathion .....	5.00	4.38	Deficient
FCX 5% Cythion Dust			
Malathion .....	5.00	4.53	Deficient
FCX 5% Cythion Dust			
Malathion .....	5.00	3.80	Deficient
FCX 5% Cythion Dust			
Malathion .....	5.00	3.65	Deficient
FCX 5% Cythion Dust			
Malathion .....	5.00	4.49	Deficient
FCX Garden Bug Blaster "D"			
Carbaryl .....	3.00	3.18	
Malathion .....	3.00	2.63	Deficient
FCX Sevin 5 "D"			
Carbaryl .....	5.00	4.34	Deficient

**Table II**  
**Samples at Variance From Guarantee, 1981 (Continued)**

Company and Brand Name	Guaranteed Per Cent	Found Per Cent	Analytical Decisions
<b>FMC Corp.</b>			
Zineb 75 Wettable Powder Fungicide			
Zineb.....	75.0	65.8	Deficient
<b>Griffin Corp.</b>			
Yellow Jacket Air-Floated Dusting Sulfur			
Sulfur.....	93.0	87.8	Deficient
<b>Happy Jack, Inc.</b>			
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	3.20	Deficient
Dichlorophene.....	1.00	0.85	
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	3.71	Deficient
Dichlorophene.....	1.00	0.67	Deficient
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	2.71	Deficient
Dichlorophene.....	1.00	0.65	Deficient
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	3.97	Deficient
Dichlorophene.....	1.00	0.85	
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	3.89	Deficient
Dichlorophene.....	1.00	0.85	
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	3.94	Deficient
Dichlorophene.....	1.00	0.97	
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	4.69	Deficient
Dichlorophene.....	1.00	0.61	Deficient
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	3.78	Deficient
Dichlorophene.....	1.00	1.24	
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	3.69	Deficient
Dichlorophene.....	1.00	0.57	Deficient
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	3.95	Deficient
Dichlorophene.....	1.00	0.65	Deficient
Happy Jack Flea-Tick Powder			
Carbaryl.....	5.00	4.15	Deficient
Dichlorophene.....	1.00	0.85	
<b>Hydrology Labs, Inc.</b>			
SwimFree Algaecide for Swimming Pools			
Copper.....	7.10	6.27	Deficient
<b>Johnson &amp; Son Inc., S C</b>			
Johnson Wax Raid Solid Insect Killer			
DDVP.....	18.60	10.57	Deficient
<b>Landia Chemical Co.</b>			
Parathion 15-WP			
Parathion.....	15.00	12.29	Deficient
<b>Meherrin AG &amp; Chemical Co.</b>			
Red Kay 4% Copper-Sulphur Peanut Dust			
Sulphur.....	86.00	86.00	
Copper.....	4.00	3.48	Deficient
<b>Miller-Morton Co.</b>			
Sergeant's Pump Dog Flea & Tick Spray			
Carbaryl.....	0.50	0.25	Deficient
2,3,4,5-Bis (2-butylene) tetrahydro- 2-furaldehyde.....	0.25	0.26	



**Table II**  
**Samples at Variance From Guarantee, 1981 (Continued)**

Company and Brand Name	Guaranteed Per Cent	Found Per Cent	Analytical Decisions
<b>National Chemical Laboratories of PA</b>			
NAC-X Disinfectant Cleaner			
Soap .....	12.15	Microbiological performance not consistent with label claims.	
Isopropyl Alcohol .....	5.00		
Sodium Ortho-benzyl-para-Chlorophenate ....	3.60		
Tetrasodium ethylene diamine tetraacetate ...	2.25		
Essential Oils .....	0.20		
<b>Nu-Method Pest Control Service</b>			
NU-MRK Ant & Roach Killer			
Diazinon .....	0.500	0.13	Deficient
<b>PBI-Gordon Corp.</b>			
Acme Super Brush Killer			
*Dimethylamine Salt of 2,4-D .....	27.59	—	
**Dimethylamine Salt of MCPP .....	13.86	—	
***Dimethylamine Salt of Dicamba .....	2.76	—	
*Equivalent 2,4-D .....	22.92	22.56	
**Equivalent MCPP .....	11.45	12.04	
***Equivalent Dicamba .....	2.29	1.57	Deficient
<b>Trimec Bermuda &amp; Bentgrass Broadleaf Lawn Herbicide</b>			
*Dimethylamine Salt of 2,4-D .....	6.25	—	
**Dimethylamine Salt of MCPP .....	10.83	—	
***Dimethylamine Salt of Dicamba .....	1.20	—	
*Equivalent 2,4-D .....	5.20	4.89	
**Equivalent MCPP .....	8.95	7.94	
***Equivalent Dicamba .....	1.00	0.98	Deficient
<b>Pet Chemicals, Inc.</b>			
Holiday Odor Free Flea and Tick Concentrate for Dogs & Cats			
O-Isopropoxyphenyl Methyl Carbamate .....	8.00	6.24	Deficient
<b>Procter &amp; Gamble Distributing Co.</b>			
Mild-Abrasive Formula Comet Liquid			
Sodium hypochlorite .....	0.50	0.24	Deficient
<b>Ralston Purina Co.</b>			
Purina Malathion Spray			
Malathion .....	57.0	53.3	Deficient
<b>Purina Vegetable Garden Insecticide</b>			
Malathion .....	12.50	9.03	Deficient
Methoxychlor .....	12.50	13.41	
<b>Rhone Poulenc Chemical Co./AgroChemical Division</b>			
Rhodia 2,4-D Volatile Ester 4L Herbicide			
*Isooctyl ester of 2,4-D .....	70.1	—	Deficient
*Equivalent 2,4-D .....	46.5	39.95	
<b>Richmond Veterinary Supply Co., Inc.</b>			
Purr			
Carbaryl .....	5.00	5.45	Deficient
Dichlorophene .....	1.50	1.50	
Captan .....	0.50	0.18	
<b>Rigo Co.</b>			
Kill-Ko Cythion Premium Grade Malathion			
Malathion .....	50.0	47.7	Deficient
<b>Kill-Ko Fruit Tree Spray</b>			
Methoxychlor .....	10.00	10.27	Deficient Deficient
Captan .....	7.00	1.16	
Malathion .....	5.00	1.78	
<b>Kill-Ko Mal-Thox HDC Dust</b>			
Methoxychlor .....	5.00	5.54	Deficient
Malathion .....	4.00	2.50	

**Table II**  
**Samples at Variance From Guarantee, 1981 (Continued)**

Company and Brand Name	Guaranteed Per Cent	Found Per Cent	Analytical Decisions
<b>Kill-Ko Tomato Dust</b>			
Endosulfan .....	4.00	4.05	
Zineb .....	6.50	5.72	Deficient
<b>Rockland Chemical Co.</b>			
Rockland Rose and Flower Dust			
Carbaryl .....	3.00	2.38	Deficient
Malathion .....	4.00	3.61	Deficient
*Folpet .....	5.00	—	
*Kelthane .....	1.50	—	
*Equivalent Chlorine .....	2.51	2.60	
<b>Super K-Gro Sevin Garden Dust</b>			
Carbaryl .....	5.00	4.45	Deficient
<b>Science Products Co., Inc.</b>			
Science 57% Malathion Spray			
Malathion .....	57.0	52.8	Deficient
<b>Science Fore Lawn and Ornamental Fungicide</b>			
Ethylene bisdithiocarbamate ion .....	62.0	45.7	Deficient
<b>Science Fruit Tree and Berry Spray</b>			
Methoxychlor .....	19.75	21.38	
Malathion .....	7.50	6.68	Deficient
Captan .....	15.00	15.15	
<b>Science Maneb Garden Fungicide</b>			
Maneb .....	80.0	69.2	Deficient
<b>Science Maneb Garden Fungicide</b>			
Maneb .....	80.00	66.6	Deficient
<b>Science Maneb Garden Fungicide</b>			
Maneb .....	80.0	68.2	Deficient
<b>Science Systemic Insecticide Granules</b>			
Disulfoton .....	1.00	0.74	Deficient
<b>Shell Chemical Co.</b>			
Shell Livestock Poultry & Premise Spray Rabon 50WP Insecticide			
Tetrachlorvinphos .....	50.0	46.7	Deficient
<b>Smith-Douglass Borden Inc.</b>			
Smith-Douglass Ferbam-Parathion Dust			
Ferbam .....	11.40	10.51	Deficient
Parathion .....	1.00	0.63	Deficient
<b>Smith-Douglass Zineb 6½% Dust</b>			
Zineb .....	6.50	5.84	Deficient
<b>Southern Agricultural Insecticides, Inc.</b>			
SA-50 Brand Bait Pellets Kill Land Snails and Slugs			
Metaldehyde .....	3.25	4.21	
Carbaryl .....	4.25	3.41	Deficient
<b>SA-50 Brand Dursban .5G Granular Insecticide</b>			
Chlorpyrifos .....	0.50	0.31	Deficient
<b>SA-50 Brand 5% Diphenamid Granules</b>			
Diphenamid .....	5.00	3.25	Deficient
<b>SA-50 Brand Home and Graden Fruit Spray Concentrate</b>			
Malathion .....	6.00	7.03	
Methoxychlor .....	9.00	9.89	
Captan .....	6.00	4.87	Deficient
Sulfur .....	25.00	25.08	
<b>SA-50 Brand Home and Garden Vegetable Dust</b>			
Endosulfan .....	3.00	3.13	
Maneb .....	6.00	4.00	Deficient



**Table II**  
**Samples at Variance From Guarantee, 1981 (Continued)**

Company and Brand Name	Guaranteed Per Cent	Found Per Cent	Analytical Decisions
<b>SA-50 Brand Maneb Spray Concentrate</b>			
Maneb .....	75.0	71.7	Deficient
<b>SA-50 Brand Sevin 1.75% Dust</b>			
Carbaryl .....	1.75	0.05	Deficient
<b>SA-50 Brand Tomato and Potato Dust</b>			
Maneb .....	5.00	3.92	Deficient
Carbaryl .....	5.00	5.08	
<b>SA-50 Brand Tomato &amp; Potato Dust</b>			
Maneb .....	5.00	3.08	Deficient
Carbaryl .....	5.00	5.42	
<b>Sweeney MFR., Inc., W R</b>			
Sweeney's Poison Wheat with Rozol			
Chlorophacinone .....	0.005	0.001	Deficient
<b>Vestal Laboratories</b>			
Vestal Environ Phenolic Germicidal Detergent			
O-Phenylphenol .....	3.9	Microbiological performance not consistent with label claims.	
O-Benzyl-P-Chlorophenol .....	3.3		
P-Tertiary Amyphenol .....	0.8		
<b>Voluntary Purchasing Groups, Inc.</b>			
<b>Ferti-Lome Dusting Sulfur</b>			
Sulfur .....	94.0	89.6	Deficient
<b>Ferti-Lome Malathion Spray</b>			
Malathion .....	50.0	47.2	Deficient
<b>Ferti-Lome Systemic Scale Insect Spray</b>			
Oxydemeton-methyl .....	2.45	0.50	Deficient
<b>Ferti-Lome Systemic Insecticide Granules</b>			
Disulfoton .....	2.00	1.00	Deficient
<b>Ferti-Lome Systemic Insecticide Granules</b>			
Disulfoton .....	2.00	1.61	Deficient
<b>Ferti-Lome Tomato and Vegetable Dust</b>			
Carbaryl .....	5.00	4.67	
Zineb .....	4.50	3.65	Deficient
<b>Ferti-Lome Tomato and Vegetable Dust</b>			
Carbaryl .....	5.00	5.04	
Zineb .....	4.50	3.81	Deficient
<b>Ferti-Lome Tree Spray</b>			
*Methoxychlor .....	15.00	14.68	
Malathion .....	19.50	17.14	Deficient
*Kelthane .....	0.90	—	
*Theoretical Chlorine .....	5.01	5.13	
<b>Ferti-Lome Universal Brand Spray</b>			
Oxydemeton-methyl .....	5.00	1.63	Deficient
Methoxychlor .....	5.00	5.50	
<b>Hi-Yield Bug Bait</b>			
Carbaryl .....	4.00	2.23	Deficient
Metaldehyde .....	1.00	0.32	Deficient
<b>Hi-Yield Dairy &amp; Livestock Dust</b>			
Methoxychlor .....	5.00	5.27	
Malathion .....	4.00	3.30	Deficient
<b>Hi-Yield Malathion Insect Spray</b>			
Malathion .....	28.00	25.31	Deficient
<b>West Agro-Chemical, Inc.</b>			
West Agro LCS Sodium Hypochlorite			
Sodium Hypochlorite .....	8.50	0.71	Deficient
<b>White Laboratories, Inc.</b>			
X-14 Instant Mildew Remover			
Calcium Hypochlorite .....	4.80	1.57	Deficient

**Table II**  
**Samples at Variance From Guarantee, 1981 (Continued)**

Company and Brand Name	Guaranteed Per Cent	Found Per Cent	Analytical Decisions
Woolfolk Chemical Works, Inc.			
5% Malathion Dust			
Malathion .....	5.00	4.54	Deficient
Security Malathion Multi-purpose Spray			
Malathion .....	56.1	52.9	Deficient
Security Maneb Spray Ornamental & Vegetable Fungicide			
Maneb .....	80.0	68.2	Deficient
Security Maneb Spray Ornamental & Vegetable Fungicide			
Maneb .....	80.0	71.7	Deficient
Security Zineb Spray			
Zineb .....	75.0	70.2	Deficient
Zoecon Industries, Inc.			
Starbar M & M Dairy and Livestock Dust			
Methoxychlor .....	5.00	5.88	
Malathion .....	4.00	3.51	Deficient



## Other Violations, 1981

This list gives the names of firms that manufactured or distributed products in North Carolina during 1981 and had one or more violations under the North Carolina Pesticide Law of 1971. These violations constituted either unregistered or misbranded products examined at pesticide outlets but not sampled for analysis.

ABC, Inc. Tulsa, OK	Carson Chemical, Inc. New Castle, IN	Estech General Chemicals Corp. Atlanta, GA
Aeroceuticals Southport, CT	Chase Products Co. Broadview, IL	Evans Products Co. Roanoke, VA
Agribusiness, Mkts & Invest., Inc. Baton Rouge, LA	Chem-Tec, Inc. Winston-Salem, NC	Farnam Companies, Inc. Phoenix, AZ
Aid Laboratories, Inc. Okeechobee, FL	Chemex Chemicals & Coatings Tampa, FL	Fort Dodge Labs, Inc. Fort Dodge, IA
Airosol Company, Inc. Neodesha, KS	Chemical Research Corp. Huntersville, NC	Four Paws Products, Ltd. Central Islip, NY
Alden-Leeds, Inc. S. Kearny, NJ	Chempar Chemical Co., Inc. New York, NY	Fox Pool Corporation York, PA
American Chemical Labs Jericho, NY	Chevron Chemical Company Richmond, CA	Franklin Laboratories, Inc. Denver, CO
American Hardware Supply Bowling Green, OH	Ciba-Geigy Corporation Greensboro, NC	Gardner Supply Co., Inc. Statesville, NC
Amrep, Inc. Marietta, GA	Cleary Corp., W. A. Somerset, NJ	Gaston Johnston Corporation Long Island City, NY
Anchor Laboratories, Inc. St. Joseph, MO	Coastal Chemical Co. Carlstadt, NJ	Geisler Pet Products, Inc. Omaha, NE
Aquarium Products Glen Burnie, MD	Continental Research Corp. St. Louis, MO	General Paint & Chemical Co. Cary, IL
Ashland Chemical Co., Inc. Columbus, OH	Crown Chemicals Madison, WI	Gilman Paint and Varnish Co. Chattanooga, TN
Athena Corporation Dallas, TX	Dadant & Sons, Inc. Hamilton, IL	Gold Kist, Inc. Atlanta, GA
BASF Wyandotte Corp. Parsippany, NJ	Daly-Herring Co. Kinston, NC	Great Lakes Chemical Corp. West Lafayette, IN
Bayvet Div., Cutter Labs Shawnee Mission, KS	Davies-Young Co., The Maryland Heights, MO	Green Light Company San Antonio, TX
Bio-Lab, Inc. Decatur, GA	Docktors Labs, Inc. Andover, MA	Griffin Corporation Valdosta, GA
Black Leaf Products Co. Elgin, IL	Dolge Co., C. B., The Westport, CT	Handi-Clean Products, Inc. Greensboro, NC
Bourbon Company, The Lexington, KY	Drexel Chemical Co. Memphis, TN	Happy Jack, Inc. Snow Hill, NC
Burns-Biotec Labs, Inc. Omaha, NE	Dubois Chemicals Sharonville, OH	Hart-Delta, Inc. Baton Rouge, LA
Butler Company, The Columbus, OH	Durvet, Inc. Blue Springs, MO	Harvey & Son, L. Parker, PA
Cape Fear Chemicals, Inc. Elizabethtown, NC	Edmar Chemical Co. Cleveland, OH	Helena Chemical Co. Memphis, TN
Carolina Chemicals, Inc. West Columbia, SC	Empire Manufacturing Kansas City, MO	Hollister, Inc. Chicago, IL
Carroway Company Springhill, LA	Encap Products Co. Mt. Prospect, IL	Hub States Corp. Indianapolis, IN

## Other Violations, 1981 (Cont.)

Hysan Corporation Chicago, IL	Parramore & Griffin Valdosta, GA	Stanley Home Products, Inc. Westfield, MA
Imco Manufacturing, Inc. Charlotte, NC	Perolin Company, The Wilton, CT	Stephenson Chemical Co., Inc. College Park, GA
Industrial & Institutional Supply Wilson, NC	Pet Chemicals, Inc. Miami Springs, FL	Stewart Sanitary Supply, Inc. St. Louis, MO
Jungle Growth Products, Inc. Torrance, CA	Petrokem Corporation Paterson, NJ	Sweeney Manuf., Inc., W. R. Salisbury, MO
Kemex, Inc. Charlotte, NC	Plantabbs Corp. Timonium, MD	Telechem Atlanta, GA
King of All Manuf., Inc. Flint, MI	Platte Chemical Co. Greeley, CO	Tobacco States Chemical Co. Lexington, KY
Kobax Corporation Chattanooga, TN	Prescott Co., J. L. Passaic, NJ	Trophy Music Co. Cleveland, OH
Koos, Inc. Kenosha, WI	Pro-Specialties, Inc. Wauwatosa, WI	Unijax, Inc. Charlotte, NC
Kor-Chem, Inc. Atlanta, GA	Red Panther Chemical Co. Clarksdale, MS	United Coating, Inc. Chicago, IL
Kratz Laboratories St. Louis, MO	Reefer-Galler, Inc. St. Louis, MO	Universal Cooperatives, Inc. Minneapolis, MN
Laidlaw Metropolis, IL	Reuter Laboratories, Inc. Haymarket, VA	Utility Chemical Co. Paterson, NJ
Loumac Chemical Co., Inc. Chattanooga, TN	Revco D.S., Inc. Twinsburg, OH	Valley Maintenance Supply Hickory, NC
Lystads, Inc. Grand Forks, ND	Richmond Vet. Supply Co. Richmond, VA	Vedco, Inc. Omaha, NE
McCoy's Chemical Co. Twinsburg, OH	Rite-Off, Inc. Bayshore, NY	Vineland Chemical Co. Vineland, NJ
Medical & Prof. Bio. Cont. Syst., Inc. Columbia, SC	Rockland Chemical Co. West Caldwell, NJ	Voluntary Purch. Groups, Inc. Bonham, TX
Merck & Company, Inc. Rahway, NJ	S & M Sales & Service Dunn, NC	Warner-Graham Co., The Cockeysville, MD
Mid-American Res. Chemical Columbus, NE	Salsbury Laboratories, Inc. Charles City, IA	Wepak Corporation Charlotte, NC
Momar, Inc. Atlanta, GA	Scholl, Inc. Chicago, IL	West Bend Co., The West Bend, WI
Monsey Products Co. Kimberton, PA	Science Products Co., Inc. Chicago, IL	Whitmire Research Labs, Inc. St. Louis, MO
Morgro Chemical Co. Salt Lake City, UT	Sears, Roebuck and Co. Chicago, IL	Willert Home Products, Inc. St. Louis, MO
Morton Pharmaceuticals, Inc. Memphis, TN	Senoret Chemical Co., Inc. Kirkwood, MO	Wisconsin Pharmaceutical Co. Milwaukee, WI
North American Maintenance Co. Commack, NY	Sentry Chemical Co. Stone Mountain, GA	Woolfolk Chemical Works, Inc. Fort Valley, GA
Oasis Pools Charlotte, NC	Shell Chemical Co. Houston, TX	York Chemical Corp. Irving, TX
Old Hickory Medicine Co. Andalusia, AL	Smith-Douglass, Borden, Inc. Norfolk, VA	Zodiac Healox Lustray Bronx, NY
Oxford Chemicals Atlanta, GA	Southern Ag. Insecticides, Inc. Palmetto, FL	
Parks Enterprises, Inc., M. E. Fallbrook, CA	Sprayway, Inc. Addison, IL	



## Summary of Regulatory Activities Performed Under the N. C. Pesticide Law, 1981

### PESTICIDE REGISTRATIONS

Total Number of Manufacturers Registered .....	882
Manufacturers Registered from North Carolina .....	118
Pesticide Formulations Registered .....	8,579

### PESTICIDES EXAMINED

Number of Analytical Determinations .....	4,817
Pesticide-Use Samples Analyzed .....	31
Pesticide Incident Investigation Samples Analyzed .....	74
Disinfectants Checked for Microbiological Performance .....	437
Pesticide Registrations Checked Which Were Not Sampled for Analysis .....	703
Number of Formulation Samples Analyzed for Active Ingredients .....	2,284
Number of Pesticide Outlet Inspections .....	12,982

### STOP-SALE, STOP-USE, OR REMOVAL ORDERS ISSUED

"Stop-Sale Orders" for Misbranded Products Analyzed .....	2
"Stop-Sale Orders" for Misbranded Products Not Sampled for Analysis .....	37
"Stop-Sale Orders" for Non-Registration of Products Analyzed .....	57
"Stop-Sale Orders" for Non-Registered Products Not Sampled for Analysis .....	239
"Stop-Sale Orders" for Adulterated Products .....	2
"Stop-Sale Orders" for Deficient Products .....	108
"Stop-Sale Orders" on Products with Excessive Active Ingredient .....	1
"Stop-Sale Orders" on Products to be Disposed of .....	75
Total Number of "Stop Sale Orders" Issued .....	521

### LICENSES ISSUED

Pesticide Dealer Licenses .....	1,552
Ground Pesticide Applicator Licenses .....	1,697
Aerial Pesticide Applicator Licenses .....	160
Ground Pesticide Applicator (Public Operator) Licenses ...	1,302
Pest Control Consultant Licenses .....	33
Total Pesticide Licenses .....	4,744

### CERTIFIED APPLICATORS

Private Pesticide Applicators .....	51,865
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**EQUIPMENT INSPECTIONS**

Aerial Pesticide Application Equipment (Aircraft) .....	133
Pesticide Bulk Storage Tanks .....	6

**PESTICIDE DISPOSAL**

Pesticide Disposal Assistance .....	65
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NORTH CAROLINA DEPARTMENT OF AGRICULTURE  
Food and Drug Protection Division  
Pesticide Section  
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Raleigh, NC 27611

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